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ABSTRACT

The objectives of this teacher-training institute were to determine the specific reading and learning needs. characteristics, and problems of underachieving adults; to acquaint inservice adult basic education teachers and paraprofessionals with an eclectic variety of reading, writing, and study techniques that can be used with underachieving adults; to develop, with the assistance of participating teachers and paraprofessionals, resource materials for the integration of occupational activities with the Language Experience Approach to reading instruction; and to provide the experimental adult sample with reading instruction of a corrective, remedial, and developmental nature. The institute consisted of an orientation to the nature of an instructional program for underachieving adults, their needs, abilities, interests, and motivations; and introduction to the psychology and pedagogy of the reading process and the diagnosis of reading disabilities; an exploration of reading materials used in present adult basic education classes; lectures in the use of the Language Experience Approach; observations of specific target groups; demonstrations in the teaching of directed reading activities to adults; seminars and work sessions; practice in and observation of reading techniques; and an evaluation. (WR)



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## TEACHING READING TO UNDER-ACHIEVING ADULTS: PART ONE

A Teacher-Training Institute Report

Compiled and Written by Dr. William S. Palmer College of Education University of Delaware

for

FEDERAL REGION THREE

Delaware District of Columbia Maryland Pennsylvania Virginia West Virginia

July 26 - August 13, 1971

Sponsored by the United States Office of Education Grant No. OEG-0-71-3452 (323)

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#### **ACKNOWLEDGMENTS**

Many individuals, groups, and professional organizations contributed to the success of the first Institute for Adult Basic Education conducted in the State of Delaware. The director expresses his thanks to Central Administration Officials at the University of Delaware, who efficiently handled housing facilities, published the program, supplied conference equipment and space, and arranged for bus service to and from Wilmington.

In Wilmington, the staff at the Adult Education Center was most co-operative in assisting in the selection of the experimental adult sample, supplying secretarial assistance, some reading materials, and rooms for large and small group teaching situations.

The State Department of Public Instruction, especially Mr.

Gary Houpt in English Education, and Dr. Ruth Laws, former Director of Adult Basic Education in Delaware, are to be acknowledged for lending to the Institute many materials for use by the participants in the planning of daily lesson plans.

Most of all. Peter N. Miller, morning consultant, Jeni Martin, Institute research assistant, and Merrily Ward, Institute secretary, are thanked for their dedication, diligence, and drive in organizing teaching situations, sorting participant-prepared materials, classifying them according to strategies developed during the Institute, and for typing and re-typing memos, materials, and the final report.





#### INSTITUTE OBJECTIVES

- 1) An orientation to the nature of an instructional program for under-achieving adults, their needs, abilities, interests, and motivations.
- 2) Work sessions for teachers and para-professionals, in order to acquaint them with the psychology and pedagogy of the reading process.
- 3) Lectures and demonstrations in the use of the Eclectic Language-Experience Approach to reading instruction.
- 4) Observation of and practice in teaching specific skills to target groups of under-achieving adults.
- 5) Evaluation and development of recommendations for a continuing research and experimental program.

#### INSTITUTE PHILOSOPHY: A GENERAL OVERVIEW

The Language-Experience Approach to the teaching of reading provided teachers of adults with a means of bridging the gap between the adult's spoken language, experiences, and the printed Reading materials were based on experiences closely related to interests and careers of students in the Adult Basic Education Center, Wilmington, Delaware. Language-work experiences became more meaningful than routine drills of the "shot-gun," commercial In addition, because the activities were personal and meaningful, they provided high motivation for learning. approach helped adults acquire basic sight vocabularies they encounter in their varied career training use. Adults were called upon to dictate and/or to write down their daily experiences as well as their work experiences as they learned to read, becoming increasingly aware of general linguistic and semantic factors of our language, such as sentence structure and the significance of Their extended meaning--or semantic capabilities of concept attainment, so necessary for comprehension in reading -- thereby increasing their general ability to think critically. achieving adult thus learned to assimilate new ideas and information with his own knowledge, interests and experiences.



## TEACHING READING TO UNDER-ACHIEVING ADULTS:

#### A PICTORIAL REVIEW



Dr. William Palmer introduces some members of the Advisory Board: from left to right--Drs. Russell Stauffer, Ruth Laws, LeRoy Allen.



Consultant Rae Burton talks about motivating under-achieving adults.



Dr. Russell Stauffer: Keynote Speaker on the Language-Experience Approach to Reading Instruction.



Dr. Ruth Laws extends Institute participants' knowledge of underachieving adults and characteristics of their learning style.



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THE PARTICIPANTS: GROUP INTERACTION







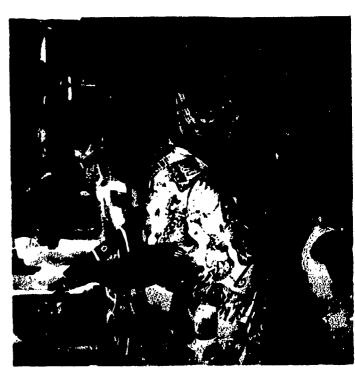




## PARTICIPANTS SURVEY INSTITUTE MATERIALS









## HUMAN ENCOUNTERS: PARTICIPANTS MEET IN INFORMAL SESSIONS





















# TRAVELING TO THE ADULT BASIC EDUCATION CENTER, WILMINGTON, DELAWARE





ORIENTATION SESSION IN WILMINGTON ADULT

BASIC EDUCATION CENTER: SOME INITIAL CONSIDERATIONS











TEACHING READING TO UNDER-ACHIEVING
ADULTS: ACTIVATING THE LANGUAGE-EXPERIENCE
APPROACH IN SMALL GROUP PROCESS
(continued on next page)



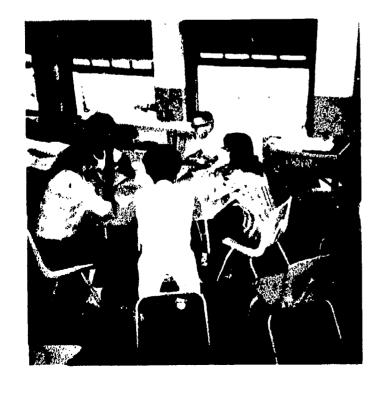
















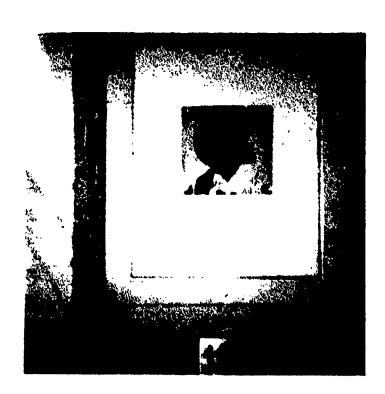




Washington officials, Mr. Robert Marshall and Miss Kathy Hudson, meet with Institute participants to review their teaching activities.



Dr. William Palmer and Consultant Peter Miller listen attentively to an Institute speaker.



Long term goals: Self realization, by reading, writing and reasoning-and creatively, critically, and cognitively.



#### ADVISORY BOARD

- LeRoy B. Allen, Professor of Education, University of Delaware, and Associate Director of Project
- Atwood F. Badman, Supervisor of Adult Education, Department of Public Instruction, Dover, Delaware
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- Ruth M. Laws, former Director of Adult Education, Department of Public Instruction, Dover, Delaware, now Assistant to the President of Delaware Technical Community Colleges for Federal Relations and Continuing Education, Dover, Delaware
- Russell G. Stauffer, Director of the Reading Study Center and H. Rodney Sharp Professor of Education, University of Delaware



#### PARTICIPANTS IN INSTITUTE

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(also 3 credit Summer Session course, University of Delaware)

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See appendix for background information on participants.



#### **FOREWORD**

A number of Adult Basic Education teachers, conscious of the need to be more knowledgeable about intelligent reading instruction, see the need for more constructive individual practices and procedures than the "how-to-do-it" global pre-packaged materials and speed machines so frequently used in present programs. Commercial materials alone must not be the sole determining factor of what "reading" is to be taught to under-achieving adults. Instructional efforts in reading should be shaped according to vocational, social, emotional and educational needs in order that the under-achieving adults can see immediate relevance between the instruction he receives and demands of daily living. major objectives of an ABE Reading Program must be to develop effective and efficient reading skills and to do so in sequences that are not compromised by a "minimum time requirement" of thirty mass-prescribed lessons to be accomplished in thirty sessions by all participants regardless of apparent individual differences.

Frequently, however, the classroom materials and class content used to impart these skills to children are of little value to under-achieving adults. They must understand the relationship between instruction they are receiving and its practical application to functional, daily life. The Language-Experience Approach



to the teaching of reading provides a fresh way of attacking the under-achieving adult's failures and frustrations.

The Language-Experience Approach to the teaching of reading can provide teachers of adults with a means of bridging the gap between the adult's spoken language, experiences, and the printed Reading materials based on experiences closely related to interests and careers become more meaningful than routine drills of the "shot-gun," commercial variety. In addition, because the activities are personal and meaningful, they provide high motivation for learning. Such an approach can help adults acquire basic sight vocabularies they will encounter in their varied career training use. And when the under-achieving adult is called upon to dictate and/or to write down his daily experiences as well as his work experiences as he learns to read, he will become increasingly aware of general linguistic and semantic factors of our language, such as sentence structure and the significance of He extends meaning -- or his semantic capabilities of concept words. attainment, so necessary for comprehension in reading -- and thereby increases his general ability to think critically. achieving adult thus learns to assimilate new ideas and information with his own knowledge, interests and experiences.

William S. Palmer, 'h.D. Project Director



#### DEFINITIONS OF TERMS

## Under-Achieving Adults

Adults with reading achievement at a six-grade level or lower, who have not had the opportunity to develop effective and efficient reading skills, and who do not, on the other hand, have emotional or psychological problems serious enough to prevent them from achieving a higher level.

Adults who have socio-economic and language handicaps that prevent them from succeeding in regular vocational programs, i.e., low income, poor educational preparation, semi-skilled or unskilled family background, and minority groups isolated from cultural and employment opportunities.

### In-Service ABE Teachers

Teachers who have earned a bachelor's degree as well as teaching certification. Preference was shown to those who had teaching experiences and who may have had experiences in ABE programs.

#### Para-Professionals

Teacher aides and volunteers interested in an opportunity to gain some experience in the teaching of reading to adults--and who assisted in the preparation of materials.

## The Language-Experience Approach to Adult Reading Tasks

This eclectic approach correlates reading with the other communication skills by building on language, knowledge and thinking of an adult. The adult shares his experiences both orally and in



writing, thereby indicating the nature and degree of his vocabulary, particularly in reference to his occupational needs. The instructional program, in turn, extends their vocabulary, wordattack skills, syntax and grammar, as well as spelling abilities by assisting the adult to use them by communicating, and to do so on a refining basis—the pace of which is determined by each individual's ability to grow. The creative writing of the adults serves not only for written communication improvement, but also as a source of reading material. Phonics, semantics, and structural analysis become an integral part of both written and oral communication, and also serve a dual purpose.



#### INSTITUTE ABSTRACT

Title: An Institute to Prepare Personnel and Materials for the

Teaching of Reading to Under-Achieving Adults

Submitted by: The Reading Study Center, College of Education,

University of Delaware (with the sanction and assistance of the State Department of Education,

Dover, Delaware)

## Directors of the Institute:

Project Director: Dr. Wm. S. Palmer

Assistant Professor University of Delaware

Associate Director: Dr. LeRoy Allen

Professor of Education University of Delaware

Objectives:

To determine specific reading and learning needs, characteristics, and problems of under-achieving adults.

To acquaint in-service Adult Basic Education teachers and para-professionals with an eclectic variety of reading, writing, and study techniques that can be used with under-achieving adults.

To develop, with the assistance of participating teachers and para-professionals, resource materials for the integration of occupational activities with the Language-Experience Approach to reading instruction.

To provide the experimental adult sample with reading instruction of a corrective, remedial, and developmental nature.

## The Institute consisted of the following nine parts:

1) An orientation to the nature of an instructional program for under-achieving adults, their needs, abilities, interests and motivations.



- 2) An introduction to the following:
  - a) the psychology and pedagogy of the reading process
  - b) the diagnosis of reading disabilities.
- 3) An exploration of reading materials used in present Adult Basic Education programs.
- 4) Lectures in the use of the Eclectic Language-Experience Approach to reading instruction.
- 5) Observation of specific target groups of under-achieving adults.
- 6) Demonstrations in the teaching of Directed Reading-Thinking Activities to under-achieving adults.
- 7) Seminars and work sessions:
  - a) to discuss the Language-Experience Approach to the teaching of reading
  - b) to plan instructional strategies for the teaching of reading to specific target groups
  - c) to prepare materials that will help integrate occupational activities with the testing of reading.
- 8) Practice in and observation of reading techniques that have been discussed and demonstrated.
- 9) An evaluation.

Time Schedule: July 26 - August 13, 1971

Budget: Total Cost--\$27,000



#### **PROGRAM**

#### WEEK 1: ORIENTATION SESSIONS

## Monday, July 26, 1971

#### Morning:

9:00 "Introduction: The Program and Its Pursuits"
Dr. William S. Palmer, Institute Director and Assistant
Professor of Education, University of Delaware

"The Language-Experience Approach to the Teaching of Reading" Dr. Russell G. Stauffer, H. Rodney Sharp Professor of Education and Director of the Reading Study Center, University of Delaware

- 10:15 Coffee Break
- 10:30 Panel: The Delcastle Vocational-Technical School Reading Program
  Chairman: Dr. Russell G. Stauffer, Director of the Project Teachers in the Project: Dr. Ann Houseman, Dr. William Palmer, Mrs. Marion Stauffer, Mr. Gary Jones

#### 12:00 Luncheon

#### Afternoon:

1:00 "Meeting Social Cultural Needs in Adult Basic Education Programs" Dr. LeRoy B. Allen, Assistant Director of Institute and Professor of Education, University of Delaware

> "Some Characteristics of Learners in Adult Basic Education Programs" Dr. Ruth Laws, Assistant to the President of Delaware Technical Community Colleges for Federal Relations and Continuing Education

- 3:00 Coffee Break
- 3:15 "Reading-Resources and Materials for ABE Programs"
  Raymond Ast, Director, Montclair National American Media
  for Adult Education Resource Center, Montclair State College, Upper Montclair, New Jersey



#### 4:00 Adjournment

## Tuesday, July 27, 1971

#### Morning:

9:00 "Constructing an Informal Reading Inventory for Use in Adult Basic Education Programs"

Mrs. Peggy Jones, Reading Study Center, University of Delaware

"Reading Rehabilitation: Some Diagnostic and Instructional Procedures"
Mrs. Carol Dixon, Reading Study Center, University of Delaware

10:15 Coffee Break

10:30 General Group Session I
"The Under-Achieving Adult, His Needs, Abilities, Interests, and Motivations"
Group Leaders: Peter N. Miller, Carol Dixon, Gary Jones, William Palmer

12:00 Luncheon

#### Afternoon:

1:00 "Adult Education in New Castle County Vocational-Technical School District"
Mr. Russell R. Toro, Apprentice-Training Supervisor, New Castle County Vocational-Technical School District, Wilmington, Delaware

"An Exploration of the Motivating Factors Which Affect the Learning Process of Learners in ABE Programs" Mrs. Rae Burton, Guidance Counselor, Delcastle Vocational-Technical School

"Relating Reading to Occupational Needs" E. Hall Downes, Dover, Delaware

3:30 Coffee Break



3:15 General Group Session II

"Some Objectives for Teaching Reading to Under-Achieving
Adults"

Group Leaders: Peter N. Miller, Dr. Ruth Laws, Gary Jones,
Dr. LeRoy Allen

4:00 Adjournment

## Wednesday, July 28, 1971

#### Morning:

9:00 "Teaching Strategies for Career-Oriented Students"
Mr. Gary Houpt, State English Supervisor, Department of
Public Instruction, Dover, Delaware

"Some Reading Characteristics of In-Mates at Delaware Corrective Center"
Ray Hancock, Reading Teacher, Delaware Corrective Center,
Smyrna, Delaware

- 10:15 Coffee Break
- 10:30 Explanantion in More Detail of Afternoon's Proceedings
- 12:00 Luncheon

#### Afternoon:

1:00 Small Group Meetings:

Discussion of questionnnaire sent to each participant during early summer months.

Listing of programs teaching strategies and suggesting some new possibilities.

Viewing of reading materials previously used by participants in various ABE programs.

Displaying of units in reading developed <u>before</u> workshop by various participants.

3:00 Coffee Break



- 3:15 Large Group Meeting Presentation of each group's summation to questionnaire
- 4:00 Adjournment

## Thursday, July 29, 1971

#### Morning:

9:00 "Overview: Wilmington Center for Adult Basic Education"
J. B. Elzy, Director of Community School Program, Wilmington, Delaware

Target Group: Presentation of Case Studies Mary Wright and Nancy Richardson

- 10:15 Coffee Break
- 10:30 Discussion and Dissemination of Teaching Materials
- 12:00 Luncheon

#### Afternoon:

- 1:00 Field Trip
  Brown Building, 14th and Market Streets, Wilmington
  Delaware
  - 1) Wilmington Center for Adult Basic Education
  - 2) Delaware Adolescent Program
  - 3) Manpower Developmental Training Center

## Friday, July 30, 1971

## Morning:

- 9:00 Preparation of Introductory Teaching Strategies and Materials to be Used With Target Population
- 10:15 Coffee Break
- 10:30 Joint College of Education and State Department of Education Staff Meeting with Institute

Review of Institute Objectives



12:00 Luncheon

Afternoon

1:00 Film: "Learning for Life"

3:00 Social Hour

4:00 Adjournment

WEEK 2 AND 3: PREPARATION OF PERSONNEL AND MATERIALS FOR THE TEACHING OF READING TO STUDENTS IN WILMINGTON CENTER FOR ADULT BASIC EDUCATION, 14TH AND MARKET STREETS, WILMINGTON, DELAWARE

9:00 - 12:00

In morning sessions, teachers met with their assigned students. Adult learners, if without a career in mind, were introduced to the range of occupations available to them. More specifically, they were taught to evaluate the requirements of specific jobs of interest to them, and they were guided in selecting an occupational area for investigation and study.

Institute teachers then plotted reading-experience, strategies and prepared and selected reading materials that were of an occupational interest and need to the adult learner. Some materials were vocationally-orientated language-experience productions, while some teachers selected published materials of a professional quality. Teachers practiced the corrective techniques that were discussed and demonstrated during the first week of the workshop. In addition, they observed each other in practice.

1:00 - 4:00

Time was set aside each afternoon for the preparation of lessons and materials for subsequent classes. When possible, units in teaching reading as it relates to an occupational area of interest were develoed during the Institute.



From three o'clock to four o'clock each afternoon, there were group discussions of each morning's activities, with further explanations of and suggestions for job analyses and attempts to use language-experience strategies in reading activities.

## Thursday, August 12, 1971

Presentation of units developed by each teacher during the Institute, with individual case-studies summarized.

#### Evening:

6:00 -8:30 Banquet Howard Johnson's Motor Lodge

## Friday, August 13, 1971

The last day of the Institute was devoted to summarization and evaluation. Attitude inventories were given to both adults and teachers. In addition, all participants were asked to write additional responses, assessing the Institute in reference to their own previous experiences in ABE programs.



WEEK ONE: ORIENTATION SESSIONS

#### ABSTRACTS OF SPEECH PRESENTATIONS

Dr. William S. Palmer, Institute Director (15 minutes) "Introduction: The Program and Its Pursuits"

Reviewed Institute program, the Institutes' pursuits (the objectives listed on page 8), and introduced the following people:

The Institute secretary: Mrs. Merrily Ward

Four Teacher Corp Interns: Nancy Richardson, Mary Wright,

Joan Bleakly, Jim Schoeninger

Thomas Gaul Institute Floor runner: Phyllis Davis Institute Photographer:

Institute consultants: Peter Miller (morning), E. Hall Downes (afternoon), Dr. Ruth M. Laws (general)

Associate Institute Director: Dr. LeRoy Allen

Keynote Speaker: Dr. Russell G. Stauffer

## Dr. Russell G. Stauffer (60 minutes) "The Language-Experience Approach to Reading Instruction"

Noted that students operate on a language, experience, knowledge facility background. Suggested that if children can function this way adults can be equally successful. Showed slides illustrating the following: Initial reading discovery and language facility in young children, and the phonological strength in adult vocabulary, but with emphasis placed on possible need for phonic analysis and semantic considerations in teaching reading to under-achieving adults. Suggested the following activities:

Dictated experience stories Work-word illustrations Writing about work experiences Pictures to generate further ideas and language usage Reading back of written experiences, underlining those words that students do know Compiling of word banks The use of the Cloze technique



<sup>\*</sup>Interns supervised the use and development of materials and conducted the case-study interviews.

Alphabetizing of word banks

Functional understanding of alphabet and dictionary skills
Use of newspapers and magazines for reading materials of interest

Creative writing where students use their own writing, spelling, ideas and organizational patterns Vowel keys, for use in both reading and writing Group process where students can help one another The use of appropriate language--precise terminology or

accurate nomenclature with adults.

## Reviewed six summer OEO Workshops emphasizing:

- 1. Questions to consider in vocational area of interests
- 2. Field trips to places of business
- 3. Results of study: the development of booklets in work area of interest, such as 'Why Beauty Culture?"
- 4. Possibilities of problem solving activites: the why, what, who and when.
- 5. Examples of dictated-adult samples
- 6. The improvement of language development in young adults
- 7. Examination of Vocational-Technical Booklet
- 8. Distribution of paper: "Theoretical Rationale of the Language-Experience Approach," by Russell G. Stauffer, read at the IRA Convention, April 19, 1971.

Delcastle Vocational-Technical School Reading Program: A Panel Dr. Russell G. Stauffer, Director of the Program and Panel Chairman (10 minutes)

Described background of the ten week program, conducted for incoming tenth grade students at the school, to see how this program would compare with previous programs mentioned in chairman's keynote address. Mentioned that each panel member would take one aspect of the Program to present to the Institute. Introduced panel members: Dr. Ann Houseman, Mrs. Marion Stauffer, Mr Gary Jones and Dr. William S. Palmer

## Dr. Ann Houseman (10 minutes)

Described oral demonstrations class members did as part of the instructional procedure in the experimental reading program. Stated purposes of instruction: (1) to develop word attack skills, vocabulary, spelling, and writing ability, (2) to



demonstrate how to set purposes for reading and vary rate of reading according to purposes set, (3) to increase comprehension (understanding and retention) and use judgment when reading, (4) to sharpen study skills so that technical materials and textbooks might be used with greater facility.

Described the preparation of student-made materials, within demonstration tasks pertinent to students' vocational area of interests. Demonstrated a particular skill to the class, and in doing so reviewed the sequence of steps used to introduce content and explained the names of some tools and the materials of some trades.

## Mrs. Marion Stauffer (20 minutes)

Implemented vocabulary, concept development, spelling and study skills in vocational areas of interest. Developed activities for group and whole class interaction. Introduced general objectives:

- 1) Each person improved reading, writing, speaking, and listening skills for <u>functional</u> purposes
- 2) Independence
- 3) Motivation for students independent reading of texts and trade journals.

Developed own lists of vocabulary words with each student. Illustrated the teaching of vocabulary and spelling:

Teacher selected words
Write words on board
Students bring in words
Students put words on board
Teacher asks for pronunciation
Teacher inquires as to the reason for student-pronunciation
Teacher syllabifies words into components
Teacher builds up rules for syllabification
Teacher explains dictionary words in a <u>functional</u> way
Teacher discusses roots, prefixes, and suffixes
Teacher leads class in group discussion as to possible
word meanings, checking dictionary when necessary
Teacher aids students in transfer of use of words to new
contexts
Students meet words in context

Student read sentences in paragraphs for further clues



Students develop word consciousness and own technical word lists (about ten words per list)

Students use test-study-test method

Students and teacher develop own worksheets

Students and teacher explain use of technical words to become more self directive in learning

Teacher and students interrelate skills with content Students increase technical knowledge as well as ability to handle new words, and in a more meaningful manner

## Gary Jones (15 minutes)

Explained how students could learn to read through student-written advertisements. Explained why advertisements should be used:

They can be a job-seeking stimulus

They are short in length, thus students can get immediate feedback

They have a wide range of socio-economic class appeal They are readily available

They are comprised of a wide variety of topics and meet a wide variety of interests

Distributed ads, explained format, suggesting Institute participants keep the following questions in mind:

- 1. What is being sold?
- 2. To whom?
- 3. What would appeal to the buyer?
- 4. What kind of buyer would be interested in product?

Stressed that ads contain an eye catching message in short form; and that students, when writing their own ads, must express their ideas similarly--short and to the point. Explained the potential use of the game "Twenty Questions." Suggested that such an activity requires students to see the importance of asking a good question. Discussed format of student-written advertisement.

## Dr. William Palmer (15 minutes)

Re-emphasized language potential young adults bring to learning experiences. Discussed creative writing tasks. Explained the use of Osgoods' Semantic Scale in getting at indi-



vidual and group meaning. Illustrated the range of meanings students brought with them in an oral discussion of the poem "Richard Cory." Listed problems in determining meaning beyond the literal level. Related poem to job-setting tasks, noting two type of questions asked:

1. Are you a Richard Cory when you apply for a job? Explain your answer.

2. You are about to open your shop on Main Street, U.S.A. in the future. One day, a man walks into the shop and you immediately are reminded of the poem "Richard Cory."
Why?

Displayed examples of students written compositions. Used the short story "Sixteen" for an "affective" reading experience with follow-up questions related to future work. Concluded that teachers must work something like the scientist looking for hidden likenesses in language and life to fuse together.

## Dr. LeRoy B. Allen (35 minutes) 'Meeting Social-Cultural Needs in Adult Basic Education Programs"

Stressed the necessity of knowing the culture of the learner in order that teaching can be effective. Emphasized a theory of culture, or the culture concept. Noted that the theory represents the first time teachers from middle-class backgrounds have been cautioned to be guided in their teaching by the social-cultural characteristics of sub-groups or sub-cultures. Re-emphasized the necessity that social-cultural values of the sub-culture be understood and appreciated for the vital part they play in the lives of certain adults. Identified some of the social cultural needs of under-achieving adults: Social skills, acceptance and approval.

## Dr. Ruth Laws (20 minutes) "Some Characteristics of Learners in Adult Basic Education Programs"

Quoted Prescott as classifying learning needs as: (1) physical needs, such as food, clothing, shelter, activity and the like, (2) social needs, such as the need for affection, belonging status or respect from a social group, and (3) integrative needs—to relate one's self to something larger and beyond one's self—the need for a philosophy of life. Explained and illustrated



the needs and theory behind Prescott's classification, applying it to the goals of Adult Basic Education. Concluded that it is significant to note the way teachers in ABE programs work in meeting the student's emotional needs, if teachers are to make a definite contribution to adult literacy as well as personality development and success in the family.

Raymond Ast (35 minutes)
"Reading Resources and Materials for ABE Programs"

Noted that teachers are unwise to use materials simply because they are available. Stressed the necessity to carefully select and implement appropriate instructional materials as a vehicle for learning. Emphasized that students in ABE programs are first adults, and secondly students—with families, vocational interests, adult responsibilities, and homes—adults with innumerable life experiences. Stated that a student's lack of ability with the printed page does not deny them the considerable amount of life knowledge and interests they have as adults surviving in society.

Reminded participants that publications integrating adult context with basic skill instruction are now more common. Noted that successful use of materials in ABE programs involves a conscious effort by the teacher to know, innovate, create, integrate, and synthesize a variety of materials.

Reviewed some published materials, used in such functional programs as Job Corps, Manpower Centers, 309 Centers and others. Reminded participants that a multi-media approach in adult basic education is a rapidly developing field. Explained the purposes and organization of the National Multi-media Center Project, and listed the variety of instructional materials abstracted by the Project.

Mentioned some practical materials available, and suggested further sources for ABE teacher growth.

Mrs. Margaret Jones (40 minutes)
"Constructing an Informal Reading Inventory for Use in Adult Basic Education Programs"

Stated that good teaching depends on understanding those to be taught.



Stressed that an Informal Reading Inventory yields:

- 1. students' present level of reading achievement
- 2. students' present capacity for reading achievement
- 3. students' specific strengths and weaknesses in reading.

Compared an IRI to a standarized reading test:

- l. IRI rates what individual can do in terms of the ideal or perfect performance
- 2. standardized test measures individual's achievement as compared to that of other people.

Suggested that teachers, when measuring achievement, look at the competancies they want the student to acquire.

Ouestioned why one should test, listing the following reasons:

- 1. may discover cause of problem
- 2. describe nature and extent of problem
- 3. plan a course of action
- 4. measure progress.

Introduced the following procedure:

- 1. word recognition (decoding)
- 2. comprehension (understanding and thinking)

Described construction of a word recognition test, but suggested that participants purchase one suggested in bibliography.

Noted additional information gleaned from a word recognition test:

- 1. measures sight vocabulary
- 2. appraises word attack technique
- 3. delineates point at which sight vocabulary drops off
- 4. analysis of individual errors.

Defined an Informal Reading Inventory.

Because IRI's written for children are inappropriate for adults, teachers should construct their own. Suggested the following steps for participants to follow in constructing and administering their own IRI:



- 1. Reading selections need to be tailored to the:
  - a. age of student
  - b. interests of student
  - c. material in which student will be instructed.
- 2. Make selections from such books as the Driver's Manual, Reader's Digest skill books, Scholastic's Action Books or others comparable to those listed in bibliography.
- 3. Evaluate the readability level of each selection, using Fry's technique:
  - a. select two passages, one to be read orally and one silently, at each grade level. (IRI's typically go from primer to 9th level.)
  - b. Construct 10 comprehension questions to accompany each reading selection. Questions <u>must</u> be dependent on the material read. Questions should consist of:
    - 1. four factual questions
    - 2. four inferential questions
    - 3. two vocabulary questions
- 4. To administer an IRI:
  - a. starting level--one level below that at which he experienced difficulty on word recognition test (75%)
  - b. steps (the same at each level until frustrated by difficulty, i.e., comprehension about 50%--words, less than 90%--recognition):
    - 1. Student sets purposes for oral reading
    - 2. Student reads aloud to see if his hypothesis is correct
    - 3. Student answers questions orally
    - 4. Student sets purposes for silent reading
    - 5. Student reads silently
    - Student orally answers questions on silent reading
    - 7. Student rereads to find lines which answer an additional question.
- 5. After frustration level is reached, examiner reads aloud next levels and student answers questions. The level at which student listens and then responds to 75% of the questions in equivalent language is called the hearing capacity.

Emphasized that the following can be learned from an IRI:



- 1. functional reading levels
- 2. vocabulary
- 3. verbal facility
- 4. divergent thinking
- 5. willingness to risk
- 6. motivation
- 7. interests
- 8. use of context
- 9. word recognition (kinds of errors)
- 10. quality of oral reading
- 11. improvement of oral reading
- 12. evidence of tension
- 13. observable signs of difficulty (not exhaustive)
- 14. student also learns of his strengths and weaknesses

Caucioned participants as to the limitations of the IRI--subjective test is as good as the examiner.

#### Criteria of levels:

- 1. Independent
- 2. Instructional
- 3. Frustrational
- 4. Hearing Capacity

Demonstrated use of a summary sheet--to see pattern of scores and make judgments as to level.

Concluded that an IRI is a structured observation of a students' actual reading performance. "This reading performance is evaluated not against a standard of what others can do, but rather against the standard of perfection. It tells how well a particular student can function in a given book. Because of the subjective nature of the test the observations depend on the skill and insightfulness of the examiner. A carefully constructed IRI, with material of interest to the student, with levels determined by a readability formula, with questions designed to depend on the reading material, can be a powerful diagnostic tool."

### Mrs. Carol Dixon (45 minutes)

"Reading Rehabilitation: Some Diagnostic and Instructional Procedures"

Suggested that diagnostic reading tests can be divided into two basic types: silent reading test and oral reading test. Considered the IRI as belonging to the latter group. Acknowledged



that commercial tests have the same disadvantages for use with adults as silent reading tests: primarily, they are aimed at a lower interest level and are not specific to the proposed instructional materials.

Made discussion relevant both to specifically prepared IRI's and commerically available oral reading tests. Explained in detail scoring procedures for informal measures, and emphasized information such tests yield:

- 1. word analysis skills
- 2. comprehension skills
- 3. subjective observations

Suggested that the diagnostic summary may serve another useful purpose: it can aid adults in seeing exactly where their strengths and weaknesses lie, and the diagnostic sheet may provide a means of structuring a discussion of the under-achieving adults' needs.

Explained a final diagnostic technique: a sample lesson.

Concluded that an oral reading test, a diagnostic spelling test, and a sample lesson--when applied to their fullest potential, provide an efficient and informative diagnostic scheme.

Mr. Russell R. Toro (45 minutes)
"Adult Education in New Castle County Vocational-Technical School District"

Outlined the background and philosophy of the District's Adult division, suggesting improvements in the following categories: apprenticeship, vocational areas, educational advancement courses, and contractual considerations. Noted the challenge of a trade-training program: to bring the ABE learner to the point where he can enter such a world of work. Concluded that an adult basic education out of necessity should supplement vocational training, with observation of the coordination of the ABE program with such programs as Manpower Training.

Mrs. Rae Burton (45 minutes)
"Motivating Factors Affecting the Learning Process of the Vocational-Technical High School Student"

Emphasized that the learning process in ABE centers be



tailored to meet the requirement of the under-achieving adult. Noted that such adults tend to enjoy "shop work" but that the motivation problem often is in academic subjects where many such adults may have failed repeatedly. Suggested some personal motivational techniques:

- 1. foster self-confidence
- 2. keep interests uppermost in mind
- 3. use a variety of activities and sources

Suggested in addition the following formal procedures:

- 1. The student should be given a part in determining what he should learn.
- 2. The student's interests, ability, and vocational goals should be a basis for planning and teaching.
- 3. Teaching should begin with what the student knows and proceed to what he doesn't know. It is important that the student understand the initial concept before being led on to learn new ones.
- 4. Teaching should be action oriented; classrooms should hum with activities--not with half-asleep students. Learning should be exciting and fun.
- 5. Tasks should be set forth and defined clearly, concisely, and sequentially. This clarity should enable the student to achieve more readily so that he does not experience repeated failure.
- 6. The student should be given the opportunity to become involved in a work task and see it to completion.
- 7. Grades should be used as rewards or reinforcement--not punishment.
- 8. Solving problems, making decisions, weighing consequences, all serve to promote suspense and interest in learning.
- 9. There should be a closer relationship between vocational and academic subjects. The academic subjects should help prepare the student to investigate, clarify, discover, and articulate (orally or in writing) all factors concerning his career. The vocational subject should give him the opportunity to utilize the theory.
- 10. Traditional college preparatory subject matter and methods should be avoided and fresh up-to-date vocational mater-ials should be used.
- 11. A variety of media should be used--visual and sound (tape recorders, movies, overhead projectors, slides, trade magazines, newspapers, radio, television).
- 12. The vocational student, more times than not, dislikes



reading. Therefore, literature used should be short, be about subjects in which he is interested--love, boy-girl relationships, adventure, excitement, drugs, trade magazines, teenagers in general.

13. As much as possible, peer group interaction in the classrooms should be allowed and encouraged. The teacher should do less verbalizing, more listening and synthesizing.

14. Learning should have a fulfillment and satisfaction for the student. It should help improve his self-image.

Concluded that despite all personal and social problems in ABE programs, there are many positive factors:

- 1. most under-achieving adults enjoy work in trade areas
- 2. may have a vocation already in mind
- 3. the homogeneous character of such programs offer educators an opportunity to develop specialized teaching, in contrast to comprehensive programs that includes students with a wider range of sociological backgrounds and career goals.

# Mr. E. Hall Downes (60 minutes) "Problem-Solving as a Basis for Involvement in Reading Instruction"

Presented problems in teaching under-achieving adults as they relate to reading, occupations, communications, getting a job, and social living.

Included the causes and propsed solutions to some participants—centered problems in ABE programs. Prepared a booklet with partic—ipants on "Suggestions for the Preparation and Training of Staff for ABE Centers." Distributed a step-by-step procedures for leading group reading-thinking activities.

## Mr. Gary L. Houpt (30 minutes) "Teaching Strategies for Career-Orientated Students"

Described his work in a "Careers English Workshop," held during the week of June 21-25, 1971. Outlined the schedule and objectives of the workshop. Emphasized the evidence that can be seen in the accomplishment of the Careers English workshop as well as the many interested teachers and administrators throughout the country.



Dr. Ray J. Hancock (40 minutes)

"Some Reading Characteristics of In-Mates at Delaware Correctional Center"

Described the physical lay-out of Delaware Correctional Center at Smyrna as well as its educational program. Outlined his work as remedial reading teacher, mentioning methods and materials he has used and will continue to use. Presented eight casestudies of in-mates, mentioning the variety of reading needs for each one. Concluded with the following observations:

- 1. As a whole, the inmates are young men. They want to read about things that interest young people today.
- 2. A large portion of our population is black. They enjoy reading material with which they can identify.
- 3. A good number of our population have poor self images and personal problems which prevent them from wanting to learn how to read. We have to provide these in-mates with therapy to help them overcome these feelings. Some of this help is going to have to come from the teachers.
- 4. Some in-mates have feelings of despair because they face long sentences. This also prevents them from wanting to learn. Sentence length and the conditions under which these long sentences are served have to be tied in with evidence of real progress toward rehabilitation—at least more than is now being done.
- 5. The linguistic approach used along with other materials seems to be beneficial at the beginning levels.
- 6. There haven't been any really difficult cases involving word perception, at least not to date. The in-mates have been able to learn even the ones who appear to be very slow.
- 7. In-mates have special reading interests--sometimes quite strange--which should be satisfied. Reading can be good therapy.
- 8. Some of the good readers have specialized patterns of needs.
- 9. The instructional materials have to have content validity in the minds of the in-mates.
- 10. The in-mates appear to like to stick to one series of reading materials rather than skip around for the sake of variety.
- 11. School at the Center shouldn't become the dumping grounds for misfits. Changes a work assignments are now being made to prevent this is the future and to encourage school attendance.



- 12. The daily newspaper is a valuable reading material. The in-mates are hungry for the news from the outside.
- 13. Rather than being concerned simply with the total score on the WAIS or other tests, look for learning ability patterns and strengths.
- 14. Most in-mates are very sensitive about their level of achievement and progress, even the real "tough guys."
- 15. Good motivation as evidenced by good attendance and attention can work wonders.

## Mr. J. B. Elzy (20 minutes) "Overview of Wilmington Manpower Training Skill Center"

Presented a brief history of the Brown Technical School, describing the Skills Center, composed of Delaware Adolescent Programs and the Manpower Developmental Training Program, mentioning in addition the types of classes being taught at the Centers. Described in detail the Adult Basic Education Center, its long and short range objectives. Considered Project Education, Skills and Occupation, housed on the second floor of Brown Building. Concluded with a description of the interdepartmental meetings—an attempt to work together to make the skills center an ideal and progressive center.

## Miss Richardson, Miss Wright and Mrs. Bleakley (40 minutes) "Presentation of Case Studies"

Specified certain personality and learning characteristics of the Adult Experimental Population at the Wilmington ABE Center. Listed the following information for Institute participants: subject's name, address, telephone number, birthdate, birth place, family status, age of children, place of employment, occupation, income, last grade of school completed, location and address of school, reason for leaving school, purpose of continuing education, source of reference to the Wilmington ABE Center, language spoken, racial characteristics, date entered Wilmington ABE Center, name of interviewer and additional information.



## AN EVALUATION OF THE INSTITUTE: TEACHING READING TO UNDER-ACHIEVING ADULTS

Week One July 26 - July 30

(Scores based on results indicated by the 25 participants)

1.	The institute format was:
	A 1 Extremely general B 1 Quite general C 22 Balanced D 1 Quite restrictive E Extremely restrictive
2.	Time in the institute was used:
	A 6 Extremely effectively B 18 Quite effectively C 1 Somewhat effectively D Not too effectively E Not effectively
3.	What has been the extent of participant involvement in institute activities?
	A 12 Great amount B 10 Quite a bit C 2 Some D 1 Very little E None
4.	To what extent were institute goals achieved?
	A 9 Extremely well B 15 Quite well C 1 To some extent D Only a little E Not at all



5.	The goals or purposes of the Institute seem to have been developed by:
	A Participants  B 15 Participants and director  C Director alone  D 10 Institute advisory committee  E Others  (Many participants noted that this question was not clear.)
6.	The stated goals or purposes encompassed the expressed goals of the Institute participants:
	A 11 Very adequately B 9 Quite adequately C 5 Somewhat adequately D Not too adequately E Not adequately at all
7.	The institute content was:
	A Extremely vague  B Quite vague  C 16 Lucid and clear  D 5 Not too vague  E 4 Not vague at all
8.	The "Language-Experience" Approach to reading isto implement as a teaching strategy.
	A Extremely difficult B 2 Quite difficult C 6 Somewhat difficult D 7 Not too difficult E 10 Not difficult at all
9.	To what extent do you understand the "Language-Experience". Approach?
	A 9 Extremely clearly B 12 Quite clearly C 4 Somewhat clearly D Not too clearly E Not clearly at all



10.	Work sessions were:
	A 3 Very highly structured B 9 Quite highly structured C 8 Somewhat highly structured D 5 Not too highly structured E Not structured at all
11.	Generally speaking, work sessions were:
	A 7 Very productive B 16 Quite productive C 2 Somewhat productive D Not too productive E Not productive at all
12.	As a whole, the atmosphere of the Institute was:
	A 17 Very stimulating and relaxed B 6 Quite stimulating and relaxed C 2 Somewhat stimulating and relaxed D Not too stimulating and relaxed E Not stimulating and relaxed at all
13.	To what extent did you progress toward the personal goals that you expressed for the Institute experience?
	A 8 Very adequately B 10 Quite adequately C 6 Somewhat adequately D 1 Not too adequately E Not adequately at all
14.	The theme of the Institute was:
·	A 11 Very convincingly implemented  B 11 Quite convincingly implemented  C 3 Somewhat convincingly implemented  D 1 Not too convincingly implemented  E Not convincingly implemented at all



15.	As a whole, the Institute on Teaching Keading to Under-Achieving Adults was:
	A 18 Very good

B 5 Good
C 2 Fair
D Poor
E Very poor



MORNING SESSIONS: AN OVERVIEW

Weeks Two and Three August 2 - 13, 1971

by Peter N. Miller, Morning Consultant

The Adult Basic Education Center of the Wilmington Public Schools was utilized for the actual instructional phase of this program. Arrangements for the use of classrooms and equipment were made by the director of the program and staff members who were directly involved in the building programs. Since the ABE Center is only one of four major programs sharing facilities in the same building, the participants were assigned to rooms used primarily by ABE teachers. Teachers who normally use the three rooms occupied by this workshop moved temporarily to other loca-To accommodate 25 teacher-participants and 25 or more students, three classrooms were needed and one work-room for the secretarial staff. A visit to the ABE Center in Wilmington was made a few days before the program started to acquaint teachers with the facility and materials. In addition, this visitation afforded the participants an opportunity to meet the "regular" teachers and some of the students with whom they would be working.

To make the most effective use of time and to provide meaningful experiences for the teachers and students, the following



time schedule was set:

9:00-9:30 a.m. Newark to Wilmington by bus 9:30-10:00 a.m. General Advisory Session 10:00-11:45 a.m. Teachers met with students

11:45-12:00 Announcements

12:00 noon Wilmington to Newark by bus

In most cases, teachers selected their student whose case studies were presented earlier. Contact with the student was made by the teacher before the program started; this was most helpful because the students and teachers were not complete "strangers" to each other on the first teaching day. Several "new" students appeared on the first day and requested to become involved in the program. Furthermore, the "regular" teachers made a few referrals. Although poor attendance is a problem in many Adult Basic Education Centers, this did not appear to be true with this particular program.

Most teachers worked with one student; however, some teachers worked as a team with students. Teachers carefully planned their lessons to meet the specific needs of their students. Visitations to various occupation centers within the facility were made by student and teacher as well as field trips. On those days when a student was absent, the teacher was encouraged to observe other teachers, evaluate and select materials, revise lesson plans, prepare daily reports, visit regular teachers, or work on a list of activities that was suggested by the participants.



A secretarial staff was employed to do all the typing for the teachers, duplicate materials, keep attendance records, provide teaching materials and equipment, and prepare a bibliography of all materials that were used for this program. In determining the size of the secretarial staff, consideration must be given to the number of participants, amount of work, and specific assignments.

To assure an effective, meaningful program, the cooperation of many individuals is imperative. The cooperation of the Director of the ABE Center, the guidance counselors, the permanent teachers, students, secretaries, and custodians made this portion of the program quite successful. The background preparation provided by the workshop before the instructional phase was quite valuable for the participants. In conclusion, good organization, cooperation, adaptability, enthusiasm, and outstanding participants contributed significantly to making this professional educational experience one that will be most beneficial to many adults in the future.

#### AFTERNOON SESSIONS

Teachers met with Drs. Palmer, Allen, and Laws to develop lesson plans and teaching strategies for subsequent teaching experiences at the Adult Basic Education Building, Wilmington.



### EXPERIMENTAL SAMPLE: UNDER-ACHIEVING ADULT POPULATION ABE CENTER, WILMINGTON, DELAWARE

#### <u>Sex</u>

Male: 8

Female: 16

#### Age

15-20: 14 31-35: 1 21-25: 4 36-45: 2

26-30: 3

### Last Grade Completed

5th: 2 9th: 8 6th: 0 10th: 4 7th: 1 11th: 1 8th: 4 12th: 4

#### Reason for Leaving

Failure: 1 Absence: 2
Pregnancy: 6 Dislike: 2
Graduated: 4 Other: 8

Money: 1

#### Occupation

Auto: 3 Housewife: 1

Student: 4 Nursing Assistant: 9

Clerk-Typist: 2 Elect/carp: 2

### Reason for Continuing

Diploma: 13

Job: 9 None: 2



### THE LANGUAGE-EXPERIENCE APPROACH TO READING: AN INTRODUCTION

An under-achieving adult needs constant coverage in the language arts skills and their correlation at all levels of learning. He is more apt to find a sustained program in oral activities, reading and literary endeavors, clear-thinking associations, and basic composition most essential for his future life in a technologically influenced world. For over the past fifty years, students have learned to read through the language-experience approach. To this day, it remains one of the most current strategies for initiating reading instruction.

Numerous advocates of this method, notably Russell G. Stauffer, has used the words "electic" and "all-embracing" to help define this method, for it is a method that emphasizes communication components in relation to one another, a method that bridges the gap between the student's spoken language, experience, and the printed word. The student's oral language ability provides the source for permitting him to be active and creative while learning to read. Students, encouraged to talk about things that interest them, reflect their cognitive and linguistic powers that they already possess. As they use oral language and listen to it used by others, they gain a greater familiarity with language, with its multiple uses. Initial instruction in reading, then, closely



parallels their own language patterns in a natural and logical fashion. This method is thus built on the principle that students who can listen and talk can learn to read and write what they can express in oral language.

Printed language has the same variety and function of spoken language--to communicate, and to do so in multiple situations. In the language-experience approach, the student's oral language is recorded on language-experience charts, and as an individual or group effort. In this fashion, students learn to recognize the symbols for sounds--to grasp the concept that talk can be transferred into print. As they "read back" their dictations in their own language, they promote recall of words by memory of their orally expressed ideas and how they expressed them. This aspect of the language-experience approach is in itself a problem-solving activity, for the student "reads back" to discover what he dictated to the teacher.

Soon students write down their experiences, recording their own use of language to share with other students. As the students experience associations with sight and sound, they learn to read, with the teacher pointing out similarities in the structure of words and sentences. Phonic and structural word analysis are based on the language used in the dictated and/or written experiences. When students receive individual copies of their recorded



experiences, they enhance the process of reading when they read to recognize their own ideas expressed in their own language.

Next, the teacher arranges opportunities for them to read each other's stories. As they read one another's works, they observe difference in styles and syntactic patterns, and they observe similarities among ideas expressed differently. Individual stories about similar experiences often contain similar language used among students, thereby helping to promote word recognition. Reading is thus kept in the context of immediate incerests and needs, showing students how words they use can also be used in other contexts—in other words, how their knowledge can be transferred to new situations.

A number of older students with reading disabilities have been taught to read through the language-experience approach. Some authorities have underscored the advantages of using this method as a basis for beginning reading with urban students. For the student low in reading ability, each phase of the language-experience approach comes one step closer to reading and understanding someone else's recorded ideas.



## THE LANGUAGE-EXPERIENCE APPROACH TO READING: A SIX-PRONGED METHOD

Reading instruction for eight lessons consisted of a sixpronged approach, with Institute teachers alternating the frequency of the activities.

#### 1. Setting Oral Language Tasks

To gain a greater rapport with students, and to increase language facility, many institute participants commenced instruction with a variety of oral language activities. These one-to-one and small group learning experiences went well beyond reading aloud. Participants discussed both literary and expository materials, and differences in meaning in a variety of selections. In addition, they listened to recordings, used tape recorders for listening to their own pronunciation and the sounds of words, and developed critical listening skills, particularly those used when following directions.

A number of Institute participants administered informal oral reading tests. An example of one reading passage set for such a testing situation is as follows:

#### Let's Dance

It was the night of the Graduation Dance, and Elaine was feeling very happy. She was wearing a new formal, and Chris had given her a beautiful corsage of gardenias. Chris's suit also was new, and Elaine thought he looked handsome in it. But as they danced, Elaine couldn't help feeling sad also. She knew that in three days Chris would be gone for the summer.



During intermission Polly rushed up to them. She had just heard that Chris was going to be working in the Pocono Mountains. She asked Chris what the name of his hotel was. When he told her, she became very excited. "That's only two miles from the camp where I'll be a junior counselor!" Polly exclaimed.

When Chris saw the angry expression on Elaine's face, he said very quickly, "But I guess we'll both be so busy working, Polly, that we won't have time to see each other." Then he excused himself and went to get Elaine a glass of punch.

While he was gone Polly said to Elaine, "There are lots of things I want to tell Chris about the Poconos. Why don't we switch partners for one or two dances?"

"Not on your life!" was Elaine's answer. And without saying another word to Polly, she went across the dance floor to the punch table. The music had started again. She leaned close to Chris. She whispered in his ear, "Let's dance!"

The following procedures were used for scoring the oral response to the above passage:

- a. While the student read aloud from one copy, the tester recorded his production on a second copy.
- b. The following type of marking was used:
  - 1. When the reader pauses between words for longer than normal, a slash mark was used to indicate every second of hesitation. Such hesitations tend to indicate either difficulty in keeping one's place, or the necessity to sound the word out.
  - 2. If a word had to be supplied by the tester, a circle was drawn around the word. It was particularly important to consider these occasions in the scoring of



fact questions. When a key word was supplied by the tester, chances are likely that a question asked would have been missed if the student had not been able to have the word supplied.

3. When an incorrect word was substituted, a line was drawn through the word, and the substitution written above it. When a word was omitted, with no substitution, a line simply was drawn through it. Repetitions, pauses, and the ignoring of punctuation were also recorded, but were not recorded as errors in scoring the passage. Each of the other items are counted as one error, so that in a passage of 100 words, each error would result in one point deducted. Ten such errors would result in a word recognition in content score of 90.

Beyond word recognition scores, the tester constructed ten questions for a quick comprehension check. Such questions varied, giving the tester an indication of the student's capacity to answer literal and inferential type questions, as well as vocabulary mastery. The charting of scores for such testing supplies a basis for determining the student's reading level. Reading scores and levels were charted as follows:



<u>Level</u>	Word Recognition	Comprehension
Independent	99	90
Instructional	95	75
Frustrational	90	50

#### 2. General and Technical Vocabulary

Students compiled a limited glossary of general and technical terms used in his vocational area of specialization. These words, often polysyllabic, were syllabified in writing, observed by the student, sounded out, and later used for spelling. Technical dictionaries were used, when necessary, to check pronunciation, accent, and meaning. In most instances, however, the students themselves contributed the correct pronunciation and the functional meaning of the words by extending, reshaping, and redefining oral contributions with the teacher. When appropriate, prefixes, suffixes, and root words were discussed.

The following words are some examples of technical vocabularies generated by the students in different areas of specialization:

#### Automobile Mechanics

gas kets
gen er a tor
hy dro me ter
fu el pump
synch ro niz ing

flex i cope ta chom e ter au to ma tion slip joint



#### General

mi grate
im mi grate
mi grant
de vi a tion
ex cludes
in cludes
com pre hend ing
def i ni tions
sim ple
sim ply
prob a bly
choir

de ter mined
scrubbed
man aged
tu i tion
dis cour aged
fig ured
tire less ly
tal ent
tri umph
fail ure
crit ics
e ven tu al i ty

brood ing
con cert
Ger man
French
I tal ian
Ar tor o Tos can i ni
au di ence
ac com pan ist
tech ni cian
suc cess
cas u al
de ter min a tion

#### 3. The Sentence and Paragraph

After the development of concepts behind words, word consciousness, and ways of attacking words, students explored the use of words within sentences. Sometimes students would use the words in a general context, often assuming that enough information was presented to make the use of the word clear to the rader. Teachers continued to develop concepts behind words and the realms of meanings words can have in different contexts. Often students would volunteer alternative uses of words orally, and then write sentences illustrating other meanings of the words. Teachers made comparisons between attempts to structure sentences both in speech and writing.

Teachers frequently mimeographed the "more mature" sentences that students had written in a previous lesson, but they would omit the technical vocabulary. Students were asked to recall the



omitted word or words through the use of context clues.

Example: <u>Vocabulary Words</u>

sup ple men ta ry de vi a tion chron o log i cal sub top ics

Sentences (to be completed through the use of the four words listed above.)

- 1. One important \_\_\_\_ from the alphabetical arrangement of the catalog cards is the \_\_\_\_ order used for \_\_\_\_ of historical subjects.
- 2. Many of these books are kept up to date by means of volumes.

Once more, the words were syllabified for students to observe and study. Then, students were asked to attempt a correct spelling of the words, and to concentrate on retaining how the word in smaller parts (syllables) fitted together to form the completed word structure. When appropriate, teachers concentrated on prefixes and suffixes, root words, dictionary skills, antonyms, synonyms, and homonyms. Following such exercises and the use of technical and general words in sentences, students practiced moving from the general to the specific once more, only this time in a larger context—the paragraph.

Because complex structures can often be thought of as sentence additions to more simple patterns students produce in writing, students were taught to expand kernel sentences into more "sophisticated" forms. (Example: Because the boss was on his back, the mechanic repaired the car, so that he would not get



fired.) The expression of their career vocabularies, sentence forms, and meaning was extended through the use of a signal word sheet, listing words that often suggested to the students the use of more complex structures, such as because and so that in the student written example above. This sheet contained different kinds of grammatical elements, for use in a variety of constructions and positions within sentences. The word list, then, suggested syntactic resources of language to the student, without obliging him to name or identify grammatical elements. Using the list, students generated a number of interesting and varied patterns. Practice in the use and construction of more complex ideas in writing attempted to make the students aware of resources in language they may have failed to use before--and new ways to put that language to use. Moreover, they referred to published sentences an paragraphs to observe how noted professional writers succeed at their work.

Sentences and paragraphs developing writing were constantly correlated to the training each member of the class was receiving in his career orientation. Students were often asked to explain, both orally and in writing, how they accomplished tasks set in their area of specialization. Often students wrote on steps taken to accomplish one particular task. For example, one student, training to be a "successful housewife" wrote on the following topic: Your electric iron is broken and you must write to the



store where you bought it, to find out where you can have it repaired. A sample of the student-written letter follows:

Wilmington, Delaware June 26, 1968

J. C. Penny 763 69th Street Philadelphia, Pa.

Dear Sir:

I'm writing about the iron which I bout in one of yours Wilmington Store. It is broken and I can not get it repaired here. What should I do?

Yours truly,

Writing done by students often was duplicated for later discussion, not only in relation to the task set, but also in comparison to other ways of organizing and structuring the expression of their thoughts.

Students, then, had an opportunity to search for arrangement, structure, and exploration of form. With sentence additions familiar to them, students wrote, read, and revised their career-experience passages. Sometimes, they spotted technical and mechanical errors--such as "bout" for "bought" in the letter above. In addition, they started to question "sentence sense." When syntax was weak and expressions awkward, they asked "what was meant" and for "more information."



Instead of artificially labelling a professionally written excerpt according to the way the author chose to organize it (i.e., sequence, listing, cause/effect, comparison/contrast), the students themselves put such considerations into operation as they wrote, discussed, and revised their writing about an aspect of their occupational training. Instead of being removed to the periphery of meaningful experiences, students wrote and read their own writing, often followed by another cycle of re-writing and re-reading--all activities provoking thought. Throughout the exchange of ideas with teachers, the student suggested simple both significant ways for improving their written expression of thought. Furthermore, they used their own language, expressions, and terms to recommend readjustment in form, the qualifying of thought, the rephrasing and rearranging of muddled expressions, and sentence-combining possibilities.

But in the give and take of this trial and error process, students on their own did not always think of a number of possible writing trials. The teachers often suggested alternatives, but only when the student response in particular groups was limited or lost in irrelevancies. Students read and rewrote, adding more information when necessary, using correct technical terms to extend meaning, sequencing events in the most meaningful order. Hence, the qualifying of thought and the elaboration of structures



were considered--and together. This kind of group revision became an extension of initial sentence practice--a way of bringing
writing and reading experiences into operation, and in a meaningful manner.

A number of visits was made to the shops in each area of specialization. Students often explained, either to the aides or instructors, specific daily tasks assigned to them. Some examples are listed below:

- 1. Over-hauling a car
- 2. Cleaning a typewriter
- 3. Constructing a budget chart
- 4. Using the adjustable wrench
- 5. Dealing with work emergencies
- 6. Typing a business letter
- 7. Reading a plumbing chart
- 8. Explanating of auto parts
- 9. Shelving books
- 10. Working with chemicals

#### 4. Spelling

Most spelling exercises consisted of words taken from assigned reading passages. The reading material was selected from text-books used by the student in each area of specialization and from the dictated work experience passages written by the students themselves. For example, the following two lists illustrate the spelling words used in welding and carpentery courses:



### Spelling Words Used in Welding Class

header penetration welding transformer concave bead oxygen resistance torch cracking welding cable volts generator lighter arc "T" joint mild steel fillet titanium vertical brass overhead goggles reversed single pass polarity size downhand welding cycle angle hydrogen testing crater office rays finish postheat thickness cylinder hammer he 1me t toe hacksaw throat depth file tensile apron double-lap-weld flash elongation plug weld forging gap backfire neutral flame melting regulator bond stud overlap brittle furnace cathode equipment outlet convex bead flash acetylene ground liquid hose carbon arc projection ampe re fusion supplies flow meter flat bronze tungsten arc horizontal nickel straight rod preheat polarity electrodes double lap groove inspecting weaving hand shield fire drill infrared ray start puddle clamps heads degree stress range width tip wrench tack-weld gloves chise1 welding sleeves crown single-lap-weld free bend root alloys carburizing temperature body aluminum axis flame backing strip weaved-bead oxidizing flame shades undercut inlet



#### Welding (continued)

welding-gauge nozzle short arc color brake furnance machines corrosion hardness lacing bead square rules shipbuilding beam

length bare-rod fabrication vesse1 training visua1 jigs circle cutter mixing chamber welding rod stricking

brush

drawing

defects

treatment grinding welding-chart seam channe1 holder kinds spot-check fusion iron heat tools spot-weld

framing

footing

construction

foundation

limit

#### The Carpenter's Spelling List

dormer

sill blocking joist header anchor cores embedded washers masonry wrench stagger grout girder joint ledger bearing partition strength firmer chisel column butt layout

channe1 fir dowe1 transit optional shrinkage chimney bridging flue 1ath cantilever slab reflective sheathing diagonal ribbon notched cleat scoffold longitudinal transverse gusset ridge rafter blueprint beve1

projection valley cornice truss arch vertical gage (gauge) absorption echoes asphalt acoustics flange stapler batt grain warp plate hip stud beam posts planks

crown mortise tendon overhang diagonally toenail brace knot kiln-dried 1umber roof radial bark fungus corner span run slope subfloor



lally

In addition, certain spelling "demons" were considered on an imdividual basis -- and only when they appeared in a student's reading or writing activities. Some such words are as follows:

howl ing hol i day fer oc i ous right write
im ag ines
to mor row
pro duced

boil er ap pa ra tus sur rounds i so la ted

#### 5. Creative Writing

#### a. Dictated-Experience Stories

Students were asked to share in writing their daily experiences in life and work. Many teachers, before asking students to write, began with dictated-experience stories. Students orally shared their ideas with the teachers, and the teachers in turn wrote down what the students said. Then students read back from the teacher's recorded sheet what they had said previously. The dictated-experience story was used early in the Institute, often yielding valuable background information for the teachers' use. Some examples of dictated experiences follow.

#### Information About Self

My name is \_\_\_\_\_\_. I am twenty-eight years old. I go to school five days a week. I like to go to school and I like to learn. When I don't go to school, I stay home, clean house, watch television, and baby-sit with my nephew. And I love it. I like fried chicken, mashed potatoes and gravy. Sometimes when I am not at home, I go around the corner and visit friends. My boyfriend can draw and type and cook pretty good too. He used to write poems.



My name is \_\_\_\_\_\_. I have been in the WIN program since last February. I like the program. I don't know what WIN stand for. I went to the eighth grade in school. I have three children now and one due in December.

To help me? I would like to know more about English Grammar and Math. Yes, I'm working toward my GED certificate.

I selected this course because I figured y'all could help me with reading.

\*\*\*

My name is \_\_\_\_\_\_. I am really a new-comer to this program. I attended Del. Tec. for two months then transferred here two weeks ago. I completed the 11th grade with 15 extra credits. The field I've chosen is nursing. I know I would be very proficient, sincere and dedicated, as well as capable.

I never really wanted to stop school but after quitting I found it so much easier to stay out of school than to make an effort to go back.

I am more than certain this and any other brush-up courses I could get would help, as I never knew how much I had forgotten until now.

Doing just what we are doing now really helps. We cover a variety of subjects each period, and they are most definitely things I have not been thinking about since I been out of school.

\*\*\*

My name is \_\_\_\_\_. I have one child. His name is Teddy Lee \_\_\_\_. He is 13 years old. And I have five sisters and four brothers. I have a wonderful Father and Mother and I love them.

\*\*\*

My name is \_\_\_\_\_. I have been in this program for 8 months. I went to the 9th grade in school, and then I quit. I returned to school to try to get my GED so I could get a better job. It helps you in English and Math and also in your reading. I like to read but sometimes I don't understand words and I think this is good. By helping you to understand words and their meaning.

My name is \_\_\_\_\_\_. I am 21 years old. I like nurses aide training. I am hoping I will get a job after September. I enjoy going to school at M.D.T.A. I have been going here for about 3 months. I will be graduated September 3, 1971. Now, I am trying to improve my reading.

\*\*\*

#### Information About Daily Experiences

Mostly when I begun, I was taking the test for Wilmington High but they made a mistake and it was for St. Elizabeth. I wasn't going to go there but a friend told me I should so I went there. And all the books my Mom couldn't afford and I dropped behind. And we, me and my brother, failed that school. After that we was trying to get to Wilmington High. After we got in Wilmington High, math I had most trouble because I missed so many days. The first day was the most important. Every semester I failed math. Then the next year came. You know I had to go down to counseling to fill out my courses for next year. I majored in business then the first day I went it was all right.

After a while I started to not like it. I missed the second day and I was left behind and I couldn't keep up with the other class so I started cutting that class That was about the only class I really right there. didn't like. The other class, I don't know the name of the course, I think it was like Communication Art. started cutting more and more and then one of the -- I don't know what you call the guy--when they send some guy from the school to talk it over. He asked me whether I wanted to quit or go back, and he told me if I didn't want to quit, I could talk it over with one of the counselors at school on Monday. He said if I didn't go they would just mark me off the school records and they marked me off. That was it.

\*\*\*

I had worked around cars before. I adjust carburetors, put points in, check the oil, generator belt, check water in the radiator. Check the water in the battery, too. Check the timing. You have to put a time light on. It shows if it's in time or not in time. Put brake shoes on. Change tires. The carburetor keeps the car running. If you have no carburetor you can't run the car.



I was invited out to dinner last night. I had mashed potatoes and gravy, pork chops, corn, and soda, lemonade, and raspberry kool-aide all mixed together. It was a strange taste but it was good. (That's a mighty long sentence.) Then I went home and drank some more lemonade. My mother asked me if I was going to eat dinner but I said I had already eaten. She had steak and fried potatoes, succotash and lemonade.

\*\*\*

You have to learn procedures, abbreviations. Learn how to care for patients that suffers with heart attacks. How to measure the intake and output of patients specimen. Work is about the same even if you work in old folks homes. You have to know some abbreviations but you're not allowed to give any medications. You should always know how to take temperatures, pulse, and respiration. And it is also good to know how to take blood pressure.

\*\*\*

Yesterday I stayed home. My home is Harrison Street. I didn't eat breakfast because I can't eat anything in the morning. I don't eat until about ten o'clock when I get hungry. Yesterday I got up early to go to church. We had a prayer service at six o'clock. In my prayer I prayed for everybody that there would be peace in the world and for the sick that they would be well. still isn't peace in the world. There are yet many who are sick. I prayed for Fidel Castro that he would be a good governor. I prayed for my island which is Puerto Rico that God would protect it from earth quakes and storms. I prayed for the people, especially my family who don't know the Lord. My father has been crazy since 1927. He is very old. Many of my family are mentally sick. He would get mad without anybody doing anything. He worked on the farms of rich people. He harvested sugar, bananas, coffee, mangoes, platanos.

I had two brothers and two sisters. I was youngest of them. All of my family are still in Puerto Rico. I came to New York on June 1, 1968. I came to Wilmington on December 2, 1970. I like it here because it is more tranquil. I think all schools have problems with the children. My husband didn't want our girls to grow up in New York. He lied to me telling me that he had bought a house in Philadelphia. He brought me here to the home of a cousin and then 1 ft me after six months.



I have three children. I have to boys and one (daughter) girl. They are at home. My son is in school in third grade. His name is Hector. My other son is Joel, he is one year old. He has four teeth in front. He can walk. My daughter is thirteen years old. Her name is Luay. She is in seventh grade. She is in Bayard School. Next year she will go to Wilmington High School. She will be going into the eight grade.

I am studying English. I would like to learn to speak better.

#### b. Writing About Living Experiences

After dictating experiences, students began creative writing attempts on a variety of topics, ranging from travel to law enforce ment. The following examples are indicative of initial writing attempts, and contain the kinds of errors students made.

#### What Does Law Mean to You?

I think the law enforcement offical today are not qualfied for the job because they misuse their autorty in many ways.

\*\*\*

We darker than Blue Have Pride, and try to be true We cus and make a fuss but We must have trust.

To be true is to admit wrong when it is do; to belive in and bare with trouble. Trust is not to low rate your per, but give a hand when things looking bad for him. We all have our falts yes we do so look in a mear and what do you see to eyes--noise and mouth just like me the laws of society were made both you and me

\*\*\*

I mind my busness I let each other live his own The law of nature states what it should be self presavaion. They respect me like I respect them



#### How Did You Spend the Weekend?

Knowing my husband was taking his truck to Allentown, Pa. Firday, I decided not to come to school. He picked me up at the corner of Concord Ave and Market Streets at about 8:30 a.m.

The reason for the corner pick up is quite simple. He drives a 60 foot, 10 speed road ranger, 1971 white, snub noes, truck. With 32 tons of steel on it, no power steering its awful hard getting around these corners and side streets. Any way to make a long story short he drove up, and I drove back. And I spent the rest of the week end recooperating from Friday.

\*\*\*

I spent the weekend doing my house work, and shopping, an visiting. on Saturday I wash and Iron the cloth, than I went shopping. Own Sunday the chirldens and I went visting, we visted a freind name thelma. we had a nice weekend. and hope each and every one of you enjoy yours the same.

\*\*\*

I over slept Friday so I did not make it to school. Instead I washed and cleaned up my house. Saturday I cooked and went shopping for food to take on a picnic. My family and I also went to the Drive-in Saturday night. Sunday we all went to Dorney Park in Allentown, Pennsylvania. There we had a picnic and we rode on the rides. We stayed at Dorney Park until about 5:00. Then we left there and went to Germantown, Pennsylvania to take my niece home. We returned home ourselves about 9:30 Sunday night.

#### Recent Trips

My Trip to Atlantic City
We went by car. We left at 6 o'clock in the morning and arrived at about 8:00 a.m. We saw willard was showing at the movie House. Went over to the game house. They had rifle guns, games where you roll balls. We left and walked to another game house.



When going to Longwood Gardens on a trip, we saw birds, plants, trees, flowers, waterfalls, fountains and ponds. Upon entering the garden we saw birds and plants of all kinds. The shrubbery was cut in shapes of birds, chairs, end tables, seals, dogs, and other animals. We saw all kinds of plants from everywhere in the world, from tropical plants in the greenhouse to common plants found in Delaware. There were spice trees of all varieties from vanilla to cinnamon. The most beautiful flowers are arranged in such attractive ways through the whole garden. They have constructed beautiful little waterfalls, fountains and ponds which adds to the beauty of the gardens. After a film was shown by the caretaker of the gardens, I realized how beautiful and nice the trip had been.

#### My Scary Experience

We're playin card one night--Friday night. Someone say Lets go get in the car. Time passes and its 10 o'clock We play somemore--one or two o'clock still playing. Its dark outside. I have to walk myself through woods I was going out the door looking back and walkin and walkin singin and hummin cause I want to let the devil know I'm out there. I hear a sound. somethins out there. I start runnin and runnin.

## c. Writing About Work Experiences

At first, students generated in writing only a few sentences about their work experiences. Gradually, however, written passages increased in length, but after teachers asked the student to state more information aloud, and next to write it down. In addition, teachers showed the students how to expand expressions in writing. The following are some examples of "restricted" and more "elaborated" writing.



The Kind of Person I Would Hire as a Clerk Typist

The person I would hire as a clerk typist would have a very nice personality, pleasing, and loves to work with people. She must be well groomed.

The Kind of Mechanic I Would Hire

I would hire a person with a high school diploma. And someone who know something about mechanic work.

What are Some Good Safety Practices for Your Shop?

Do not smoke in the shop.
Do not throw grease on the floor.
No playing in the shop.
Keep floor of shop clean.
Keep your tools clean.
Put tools in the tool box.

My Day at M.D.T.A. Training School

On the 8/2/71 I went to M.D.T./. training School. When I got there, I took my car to the paint shop to have it work on. Then I went up stairs to my room, then I read an article out of the paper and then told something about it. After that break time at 10:20. After break I went to my new class and I met Mrs. Evans, my new instructor from university of Delaware. I think she's a very nice person. After I met her, and gotten to know her a little, it was lunch time. I went down stairs to get my car, then I went home for my lunch. When I got there my daughter had told me that she wasn't feeling So I told her to lie down until I get back from school at 4:30. So when I did get back she was burning up with a fever. thats when I rush her to the hosipital to the emergincy and the doctor exam. her and said that her temperature was 103. And she had a strip throat.



#### Body Shop

I started in the five months ago. I thought it was very hard to learn. I first started cutting a guarder panel off my car, then I welded the other panel on. The next step, I ground the paint off the panel, then I tart filling it with plastic. After the plastic is hare then you sand it off. After it is smooth, then it is prim and sanded again.

Now it is ready to paint. After it is painted, I put a heat lamp on the quarter panel.

In addition to these writing activities, teachers constructed other practical lessons for everyday living and work experiences during the Institute. Such writing activities dealt with the following topics:

How to respond during a job interview

How to answer a telephone

How to operate a switchboard

How to use a typewriter

How to file business letters

How to record income tax

How to read want-ads

How to take transcription

How to register to vote

How to budget

How to redecorate a house

How to write out a check

How to write formal and informal letters

How to plan a dinner

A lesson plan on filing that follows is indicative of the Institute's conscientious attempt to constantly relate the language-experience approach to the under-achieving adults' everyday living and work experiences.



#### Lesson Plan

Consultant:

Date: August 4-5, 1971

Subject: Filing

Objective: To develop an understanding of filing rules--whether

the system is based on manual, mechanical or auto-

matic retrieval methods.

Items to Consider:

1. Students knowledge of filing.

2. Time element for explaining the lesson.

Materials Needed:

1. Pencil

2. Textbook

3. Paper

Teaching Method: Teacher and pupil participation

Purpose: To familiarize the student with the rules used in the

two basic methods of filing; namely, alphabetic and nu-

meric.

Introduction:

Briefly tell the student why filing is important, when business data should be filed, where and how business data should be filed.

Body:

What is filing? Filing is a system of arranging and storing business papers, cards, forms, catalogs, and other itmes in a neat, orderly, and efficient manner so that they may be located readily when they are wanted.

- I. <u>Indexing</u>--first step in filing procedure is to arrange names for filing purposes.
  - A. The unit order considered in an individual's name
    - 1. surname, or last name
    - 2. first name, initial, or abbreviation
    - 3. middle name, initial, or abbreviation

Example: James B. Green Unit 1 Unit 2 Unit 3 Green James B.



- II. <u>Surnames</u>—if different the alphabetic order is determined by the surname alone.
  - A. "Nothing before something" rule in filing--when one surname is the same as the first part of a long-er surname, the shorter name precedes the longer.

Example: Names Names Johns Hill Johnston Hull Johnstone

- III. Compound Surnames -- indexed as two separate units.
  - A. If compound surname is hyphenated (Miller-Mills), disregard hyphen.
  - B. Names such as St. Joseph, "St." is considered as one unit (spelled-out), and "Joseph" the second unit.

Examples: Names Unit 1 Unit 2 Unit 3

Michael F. Moss-Green Moss Green Michael Edwin St. Claire Saint Claire Edwin

IV. Surnames Containing Prefixes -- one indexing unit.

Unit 1 Unit 2 Unit 3 Examples: Names John John de Long de Long Amost Van Brink Van Brink Amost John von Stein von Stein John Charles E. Y'vette Y'vette Charles E.

V. <u>Given Names</u>—if surnames are alike, consider first names of individuals; surnames and first names are alike, consider middle names.

Unit 1 Unit 3 Unit 2 Examples: Names William S. Smith William Smith Zelda Smith Zelda Smith P. Mable Mable P. Thompson Thompson Mable R. Mable R. Thompson Thompson

VI. Unusual Names -- name as written is considered surname



A. Usually find such names in cross-reference (foreign names usually) or first and last name can be used as surname.

Example:	<u>Names</u>	Unit 1	Unit 2	Unit 3
Waddell	l Stanley	Stanley	Waddell	Chin
P <b>an</b> Chi	In Stin	Stin	Pan	

## VII. Initials and Abbreviated First or Middle Names

- A. One indexing unit and precedes all names that begin with the same letter.
- B. Abbreviated first or middle name is usually treated as if it were spelled in full if the full name is known.
- C. Many nicknames are given names such as "Tom for Thomas."

Examples:	Names	Unit 1	Unit 2	Unit 3
R. Robe Sam F.	rt Brogran Brogran	Brogran Brogran	R. Sam	Robert F.
	. Brogran	Brogran	Sam'1	F.

#### VIII. Titles

- A. Personal or professional titles are usually disregarded and enclosed in parentheses at the end of the name.
- B. Religious or foreign titles are followed by a given name only, it is indexed as written.

Examples:	Names	Unit 1	Unit 2	Unit 3
•	hn Smith	Bunch Smith	Ralph (Dr.) John (Mayo	•
	G. Wines M.D.			s. (M.D.)
Brother		Brother	Cook	
Father I	Pierre	Father	Pierre	
Princess	Margaret	Princess	Margaret	



## IX. Seniority Titles in Identical Names

- A. "Identifying element" secondary means of determining alphabetic sequence.
- B. "Junior" or "Senior," or "III (Third)" or "IV (Fourth)" are not indexing units.

Examples:	Names	Unit 1	Id Unit 2	<u>Element</u>
John Pinke	•	Pinkett	John	(Senior)
John Pinke		Pinkett	John	(Third)

## X. Names of Married Women

- A. Legal name of a married woman should be used rather than her husband's name.
- B. Title (Mrs.) is placed in parentheses after the name but is disregarded in filing.
- C. Husband's name is given in parentheses below her legal name.
- D. Legal name would include--first name, maiden surname, husband's surname or her first and middle names with her husband's name.

Examples:	Names	<u>Unit 1</u>	Unit 2	Unit 3
Mrs. James	(Amy Parker) Smith	Smith	Amy	Parker (Mrs.)
Mrs. Theodo	<del>-</del>	Smith	Theodore	(Mrs.)

## XI. Identical Personal Names

- A. Sequence is determined by parts of the address
  - 1. Town or City name
  - 2. State name
  - 3. Street name
  - 4. House number (numeric order)

Examples:	Names	Identifying E ements

Sarah Green 145 North Broad St. Philadelphia, Pa.

Philadelphia Pennsylvania



Example (con'd):

Name

Identifying Element

Sarah Green
177 State Street
Philadelphia Mas

Philadelphia, Mass. Philadelphia Mass.

## XII. Business or Firm Names

- A. Indexed in order as written.
- B. When a firm name includes the full name of an individual, the name is transposed and indexed as are individual names.
- C. Well known individual names sometimes cause confusion and should be indexed as popularly known.

  (Andy Griffin or Fanny Farmer)
- D. Hotel or motel names are transposed if "hotel" or "motel" appears first before the name. (Hotel Micks indexed as Micks Hotel)

Example:	Names	Unit 1	Unit 2	<u>Unit 3</u>
	Shop mmer Shoes d Son Realty Company	Ames Kramme Brown	 Art John Son	Shop Shoes Realty Co.
L. Morri	• •	Moss	L.	Morrison Sup.

# XIII. Alphabetic Order of Business or Firm Names

- A. Different units are determined by first unit.
- B. Alike first units are determined by second units.
- C. Alike first and second units are determined by third units.
- D. First unit that is different in the names determines alphabetic order.

## Examples:

Names	Unit 1	Unit 2	Unit 3	Unit 4
Gunn Printing Co.	Gunn	Printing	Company	
Hess Beauty Shoppe	Hess	Beauty	Shoppe	
Mary Hess Beauty	Hess	Mary	Beauty	Salon
Salon				



## XIV. Articles, Prepositions, and Conjunctions

- A. The articles (a, an, the); prepositions (of, on, for, by, etc.); and conjunctions (and, or) are not considered as indexing units and should be enclosed in parentheses.
- B. First word preposition in a business name (as in At the Brandywine Shoppe), the preposition is considered as the first indexing unit.

## Examples:

Names	Unit 1	Unit 2	Unit 3	Unit 4
S. S. Athens & Co.	Athens	S.	S. (&)	Company
First National Bk.	First	National	Bank (of)	Delaware
of Delaware				
By the Fireside Inn	By (the)	Fireside	Inn	

## XV. Abbreviations

- A. Indexed as spelled in full.
- B. Single-letter abbreviations indexed as spelled in full.

#### Examples:

Names	Unit 1	Unit 2	Unit 3	Unit 4
American Paper Co.	American	Paper	Company	T.,,
Ft. Benning Stores, Inc.	Fort	Benning	Stores	Inc.
Luc.				
Y.W.C.A.	Young	Women's	Christian	Association

## XVI. Single Letters

- A. Each letter is a separate unit.
- B. Firm names not abbreviated but are single letter firm names are filed before words beginning with the same letter.
- C. Spacing between single letters are not considered.

Examples: <u>Names</u>	Unit 1	Unit 2	Unit 3	Unit 4
A & A Auto Parts	A (&)	A	Auto	Parts
WDEL	W	D	E	L



## XVII. Titles in Business Names

- A. A title in a business name is treated as a separate unit and is indexed in the order in which it is written.
- B. The titles "Mr." or "Mrs." are indexed as written rather than spelled in full.

Examples: Names Unit 1 Unit 2 Unit 3

Dr. Stalling's Health Doctor Stalling's Health

Club

Mr. Tod's Barber Shop Mr. Tod's Barber

## XVIII. Numbers--considered as though written in full

A. Four-digit numbers are written out in hundreds; five digit numbers are written out in thousands.

Examples: Names Unit 1 Unit 2 Unit 3
A-1 Used Car A- One Used
40 Winks Motel Forty Winks Motel

#### d. Poetry and Creative Writing

An attempt was made to correlate poetic themes to work experiences that occur and could occur in each student's area of specialization. For example, note the following poem, 'Message to a Beautiful Black Man."

Freedom, Freedom, is your cry
And whitey's they ask you why
Because your skin is black and theres is white
For you are wrong and they are right
But some day you will be King
And they will cry as they sing



"You" beautiful black man of high
Let know whitey pass you by
Because you are what's happening today
The whitey's are trying to say
Black man you are trying to do right
But they still want to fight

They call you every thing in the book
Because you won't stop, listen, and look
But you don't care
Because you do have the fare
When you sing we shall over come
They are trying to sing some

They are saying that you don't pay
But you do know the way
Because you will be around
When they come falling down
So Beautiful Black Man
Don't let them be your Fan.

After students read this poem, teachers attempted to relate the poem to prejudices, personalities and problems students might encounter in their world of daily work. The following are some other narrative passages used for reading and creative writing lessons, and they contain the kinds of errors students made in writ-

ing: 'Why am I a Slave?"

'Nat King Cole''

'Mad! Mad!"

'Mother to Son''

'I, Too''

'Tense or Intense''

''A Drum Major for Justice and Peace''

"I am Important"
"Viet Nam--A Land Divided"

The following are some student-written reactions to the poem



I thank this poem was written by a soul brother, and what he had to do he did it well and when he grew up he new he could sit at the table because the way he had brought his self up no one would tell him to sit in the kitchen because they under stood that he too was america.

\*\*\*

Makes me feel proud. Because years ago the black people had to eat in the kitchen. Because they weren't allowed to eat at the table with everyone else. They had no other choice but to do what they were told to do. Now the black people can eat where they want. This way I feel we do have a little more freedom.

\*\*\*

All through the years they have given the blacks, second best, left overs and anything else the better class couldn't and didn't want. But we grew, prospered and got bigger and better.

We can't be shoved about or hidden, trod upon or put off. This is the only country I have, or will ever have. It's as much mine, if not more so as yours. I belong here too.

Our pride, faith and esteem says in every move-stand up and be counted, and by God the count grows more by the hundreds each day.

Praises for our darker Brothers--America is ours!

\*\*\*

I too am america. but I am treated different. from my white siter or brother. they say we are all treated equalty. I can do their work, clean their houses watch their children & even cook their food, but I am not good enough to sit at there table. Why? my friend? because I am black. I, too, am america.

\*\*\*

Reactions to 'Mother to Son:"

Well son, things may not be like we think it should be some times. it may seem hard. & we cant seem to make it. but we cant give up. we have to keep trying. & I believe we will make it some how.



It makes me think someone is trying to tell me to always hold my head up. No matter how hard life seems. I feel if there is something I really want, and that I am really interested in like a goal. I feel as though I have to keep pushing, and climbing until I reach my goal.

Students also practiced writing "Cinquains," after they were given these directions:

- a) write one word on the first line, a noun.
- b) write two words on the second line that describe the noun.
- c) write three words on the third line that show an action of the noun.
- d) write <u>four</u> words on the fourth line that express a feeling of or about the noun.
- e) write <u>one</u> word on the fifth line, a <u>noun</u> that means the same thing as the first noun.

The following are examples of student-written cinquains:

Debra
small noisey
eating, sleeping, playing
I love her dearly
daughter

mother
is love
she work every day
I love my mother
cool

man
rasional animal
calm civilize being
irrasional barbarric
unkind evil
animal

city
noisy, busy
people always rushing
caught in traffic jam
beep

world
unkind, people
fast, round, mine
love, wander, anger, hope
world (my world is) Earth

tree
tall monster
leaves are green
gives a shady breeze
food



river
rocky course
falls at waterfall
dirty polluted environment
Brandywine

school not bad playing foot ball game Sometimes it is boring College

The following two poems were outgrowths of cinquains:

This World of Mine

What makes me love this world of mine When most of its people are so Why can't this world of land and Be more merciful to each and every you and me, I often ask my lord above What I might do to spread some love, What makes our leaders the way they are Reaching for each vague and distant When here on earth we have not made first base On solving our problems of war, poverty, and the emancipation of the human race, To end my prayer oh my dear lord Please place us all on one accord.

#### Concern

Love is wonderful, but is misused.

If love was feelings good but it isn't,

Love to me is understanding, trust

one, and compashion for the other.



## ("Concern" continued)

They say fight day and night
I say love instead of fight
If fighting could be disolved
The worlb woulb be love.
I say girl I love you but
just meet you, I say to myself
Do I or do I not. misused love
Is hurting, not phy. but mentaly

#### e. Book Review Writing

Students also read a number of literary works about Black leaders and heroes. After the reading, they were asked to write about what they read. The following are some student-written reports:

#### Harriet Tubman

Harriet Tubman was the champion of freedom. She was born forty years before the Civil war. She live on a plantation in Maryland with her Mother and father. She was a slave. She rebel against her condition of living ever since she was ten. She live in slave for twenty six years. She got married to John Tubman who was free. She want to be free too, but to be free she had to go north. Though many tricks she made. Ten years after she escape she had help over three hundreds people out of salve. She was given a Jubilee medalal from the queen of England and other nations for being so famos. Today she is known to be the champion of freedom.

\*\*\*

#### Louis Armstrong

Louis Armstrong was a miscian He was born in James Alley July 4, 1900 His father deserted the family when he was very young. To keep thing comfortabe for them his mother had to work hard, That meant leaving Louis and his sister home. Louis was all right with his mother watching him. but his love for musice keep him busy.



One New year he got in some troble, had to be send to the Wait Home for Boy. There he got to use his tanent. Before going there he and his frinds had band on the street they made, While in the Wait Home he came famous.

\*\*\*

#### Martin Luther King

Martin Luther King was born January 15, 1929. His mother's name was Alberta King. His father's name was Michael Luther King. So when Martin Luther King was born his mother named him Michael Luther King Jr. His father did not like that name. He wanted to have his name changed. He never got around to doing changing it. So Martin Luther King had his name changed hisself twenty-two years later.

Martin and his brother and sister had to learn verses from the Bible. They had to say the verses at the evening meal. Martin loved to sing. He sang in many churches. People liked to hear him sing. The ministers of the churches even took up collections for Martin. That was the people way of saying thank you. The King would leave the collections at the church to help members who needed help.

Martin was six years old when he found out how the white people treated the black people. He was playing with some little white boys. The little boys mother finally said to Martin, "They cannot play with you anymore. They are white and you are colored." This hurt Martin. So he ran home to his mother. Then Mrs. King comforted her son. She explained to him the ways of the south.

\*\*\*

## Mahial Jackson

Mahial Jackson was a gosple singer Her mother and father died when she was yound and she had to go to make a living. This was after she was sixteen when she choose gosphel singing. She choose this because she was in church all of her life. She liked church. She was from New Orleans. She was born Oct. 26, 1911. She frist started out ironing, but she wanted to be a nurse or a hairdresser



## Stagolee

Stagolee was a Black man who had it hard when he He told himself that he wasn't going to pick cotten for the rest of his life. So at the age of five he left the white folks place. When he left he take a guitar, deck of cards and a .44. he said that was all he needed. He figurd if he play his guitar he can get the women, and if he play his cards he can get And when someone got smart with him he some money, used his .44. So as the years go by Stagolee had a name that every body respect, included the white folks. Stagolee was so bad the he out live his time which was thirty year over due. Because he lived so long the people up in Heaven begin to notice him. St Peter was the one who notice that Stagolee had over lived his time. So St. Peter went to the Lord and told him about Stagolee. The Lord told St. Peter that he would do something about So he called Death and told Death to go and get Stagolee because his time was up. Death got on his Stagolee was on the white horse and went down to earth. parch at the time play his guitar. As he looked up he saw Death and ask him what did he want. Death told him that it was time for him to die, Stagolee just laugh and told Death that he was joking and he wasing bad enough to mess with him. So Death tried it again, are you coming with me or not, Stagolee? Stagolee took out his .44 and shout it at Death. Befor you can say 1, 2, 3. Death was gone, on his way back to Heaven. He told the lord what happen. So the Lord had to get Stagolee himself. He ask St. Peter to get his Thunderbolts, which took 3,412 angels 14 days, 11 hours, and 32 min. Stagolee was sitting on the parch at the time the Lord found him. And that was the end of Stagolee. ple heard that Stagolee was dead and had a fit. The funeral lasted for three day and three nights. Stagolee casket was a guitar, pack of cards and his .44. Since Stagolee was so bad he didn't even stay in the grave until his time was up. On the third day he got up and went to see heaven, he couldn't wait for judment day. When he got there he heard all this harp music and hymn He though that he was on the wrong side of hea-So he went to the other side. When he got there it was deserted. So he went back to the other side again and saw St. Peter playing bridge with Abraham,



Jonah, and Mrs. God, When they saw him they slip all but St. Peter. He told Stagolee that he wasn't gettin in heaven, so Stagolee said I don't waiten come in eighter. He told St. Peter that this was heaven, that's Hell and left. On his way to hell he could smell the barbecue cooking and hear the juke boxes playing. When he got there there was a sign on the door that Read Black Power. He rung the Bell and a dude answer and saw that it was Stagolee and told every body. From then all they party all night and all day, because Stagolee was the boss. The story was interesting and I enjoy every part of it. This was a Black man who wasn't let anybody push him around. Right On!

## 6. Reading

## Group Reading: Literary Material

Predicting and numerous DRTA experiences often preceded reading and writing activities. Often titles were omitted from the printed page. Students were told that somewhere in the poem the actual title the author used could be found. They took turns predicting what they thought the poet's title was--and why. In subsequent instances, they were asked "to prove" or justify their earlier responses to a reading experience, and by referring to specific words and sentence within the reading selections.

# Group Reading: Expository Material

Not all passages set were of the literary kind. Instead, the students learned to deal with printed matter pertaining to information in a vocational-technical area of specialization, or in one of their academic subjects. Instruction consisted of reading charts and illustrations in newspapers; surveying an article and



making predictions before the reading; covering technical vocabulary, both for assistance in the pronunciation of words and their possible meanings; explaining orally a task mentioned in the reading selection; doing a precis of a paragraph, to reduce the passage to main ideas; and completing comprehension exercises that go beyond a literal level of response.

In addition, study guides were prepared from articles related to many everyday problems: automation, pollution, survival. These study guides encouraged students not only to pinpoint information to justify a response to reading, but also to move from the literal to the inferential level of response—and later to apply the information to a context outside the reading passage.

Moreover, students received instruction on asking and writing their own questions to a reading experience—the art of setting purposes for reading. Sometimes, it was easy for students to predict questions from picture, title and content clues, but it was more difficult for them to write good questions, and to weed out irrelevancies, classified material, and to "hit hard" upon the main idea.

Students also read advertisements, planned meals and charted expenses, plotted interior designs, and learned to read symbols in mathematics. A simple lesson in fractions, for example, consisted of the four following problems:



I cut a grapefruit into 2 equal parts.
I ate 1 of the parts.
I ate \_\_\_ of the grapefruit.

A window has 4 panes of glass.

Each pane makes up \_\_\_of the glass in the window.

A stick is one yard long. There are 3 feet in a yard. 1 foot is \_\_\_\_ of a yard.

Mrs. White made a pie this morning. Her 5 children divided it equally. Each child got \_\_\_\_ of the whole pie.

## Independent Reading

All materials written by a student and reproduced by the teachers were read at one time or another during instruction, and sometimes independently by the student. Students, however, were assigned independent reading exercises, and from a wide selection. For example, they could choose to work in a reference book or textbook related to their area of specialization. Or they could choose to read a selection in a wide variety of supplementary material. Teachers guided students to reading materials which were consistent with the student's readability level. Reading sources used by both teachers and students are listed in the bibliography in this report.

Folders were kept on each student, with comments, reports, and exercises retained inside.



# THE LANGUAGE-EXPERIENCE APPROACH TO READING: A CONCLUSION

In the face of all adverse factors, the promise of minority under-educated adults can still be seen. The diversity that many Americans treasure is quite different from the cultural barriers and exaggerated differences which threaten to split the country. Both out of respect for these adults and for a literary program that reflects cultural diversity, we need leaders widely read in literature from as many cultural groups as possible. We need leaders who will reflect this reading, and we need readers who will find themselves through it.

The Language-Experience Approach to reading instruction suggests a more rational, more effective, more humane and less wasteful approach to reading than the numerous patchwork of marginal methods on the market today. The Language-Experience Approach to reading can initiate a vital, vibrant, and vigorous student-teacher interaction. And the Language-Experience Approach to reading can stir within under-achieving adults the realization that there must be--and that there can be--far better ways for them to reach their goals.



## EVALUATION OF INSTITUTE, AUGUST 2 - 13

1. Explain in detail your reaction to the three week Institute.

Since this was the first workshop for me and with no experience teaching in ABE programs, I was a bit apprehensive and unsure of myself as a qualified person to participate. However, the informal, friendly, and humorous atmosphere which quickly developed due to many participants, the director, and Pete Miller made me feel more at ease.

The Institute was very worthwhile. Throughout the three weeks we were able to develop more insight through practice. Also, most of the speakers were most interesting and they opened new dimensions of teaching.

Good. The workshop was interesting and well planned.

Lectures during the first week were valuable instruction with the exception of a few.

I was very impressed with the Institute. I feel that we accomplished a great deal. The first week was excellent, because of the speakers, who gave us a wealth of information on various methods for a reading program.

I thought it excellent in every detail. The speakers the first week all had a very helpful and worthwhile message. All the meetings the first week went like clockwork--I was really impressed by the way the schedule was adhered to and the tremendous amount of "meat" that each speaker included in his or her talk. I regret I didn't have an opportunity to apply in teaching all I learned that first week, although I know I will have ample opportunity in the years to come. The people in the workshop were wonderful and so were the people we worked with in Wilmington. I knew of the Language-Experience approach before the workshop but had never had the opportunity before to use it. It is an excellent tool.

I feel that the Institute has been worthwhile to me for the following reasons: 1) In the three weeks I learned three new (to me) teaching strategies (constructing informal inventoires, sentence expansion, and Language-Experience), 2) I met new and interesting people, and 3) I gained a better insight into the lives and feelings (emotional opinions) of the students in the Manpower Center.



My complete reaction is of a very positive nature. The interaction of all the participants in a completely cooperative atmosphere was very beneficial. I feel that the Institute was well organized and run, holding to its theme and purposes. The complete cooperation of the University staff and availability of teaching materials contributed a great deal to the success of the Institute.

I think that the program was well organized and directed. It seemed that all participants had some goal and certainly worked toward it during the three week period.

The Institute was great. Topics of importance and actual happenings were real and useful. The membership was perfect in that personalizies felt each other's cares and interests; there was no end to good human relations. (The students treated each other like the instructor treated the students.) The director was greatly concerned and kept anxious that progress be made in the right direction. The format of background knowledge followed by the teaching experience was most logical. The opportunity to do the written work and further study each day ended the work day in a good tone for beginning the next day.

Interesting, challenging and rewarding.

I was surprised and pleased by the knowledge I gained over the three weeks. The speakers on the whole were quite informative. The Institute attitude was one of 'We can make a serious contribution if we work. So let's work."

My reaction to the three week Institute is that it has been very meaningful to me. It has taught me new and better ways to take back to my center much information. The togetherness of all the people involved gave me a comfortable feeling.

I believe it would have been impossible to have better speakers for our Institute. All of my objectives were met to a large degree. In fact, I've gained much more than I had anticipated. I am a very shy person but in this Institute I've been able to bloom a little bit. I've felt very free to converse with others and have probably been more open-mouthed than close-mouthed. This has been the outstanding Institute of my career. More real learning has taken place than I thought possible.



I believe I gained knowledge which will be most helpful in the coming months. Before I came here I was at a loss as how to help an adult on a low reading level, but with the Language-Experience Approach I will be able to help them.

Overall, it was enjoyable. I was somewhat disappointed that I did not seem to be more successful with my student, although when she attended (4 out 8), she seemed to do well. I was quite impressed by the manner and strategy of teaching of some of my colleagues. I learned much in discussions with them. I also think that Dr. Palmer makes a good director, because of his enthusiasm as well as specific and general knowledge.

It was a worthwhile experience for me. I learned a lot about all kinds of people, both students and participants. I thought the workshop was run very smoothly with much consideration given to the participants. It was amazing that everybody could work together so well. For the most part, people were enthusiastic throughout the duration. The practical experience at Brown was the highlight of the Institute. The last two weeks were better than the first week because the participants were actively participating.

The first week's work at the Institute helped to prepare me for the type of work the people in authority had to bring to us. I enjoyed everything that was said or done and the papers that were distributed that could be placed in my files for future use. Graphs, charts, transparencies shown made one think how much study was involved in the fundamentals of learning.

I enjoyed the Institute and learned a great deal from my experiences. The eight days at Brown did a lot for my belief in good, practical and meaningful teaching. The ability to relate-to-the-students problem was of great importance to me. I have built my teaching philosophy around this point: communication, communication.

The three week Institute was a most appropriate and informative experience for me and the occasion I consider a privilege. I feel that this program afforded each participant an opportunity to share in the efforts of attempting to elevate those who are educationally handicapped.

I was able to meet with and listen to those who share the feelings of reading advancement for the under-achievers, as well as those who have been exposed to the rebuilding of the reading curriculum, for the under-achievers. (continued)



The experiences which have been shared in this workshop have informed me of the tremendous work that others are doing as well as the abundant need for further exploration upon the sands of advancement toward an enrichment for ABE in our society.

I have been made aware of the needs of adults and have gained a broader perspective toward ABE as a result of having attended this workshop.

Having been afforded the opportunity, through this Institute, to explore the available literature as well as the chance to listen to and learn the techniques that could best enrich ABE, has made this Institute one of great interest to me.

The experience I deem my most rewarding educational adventure.

I was very much pleased with the varied types of people and programs in the Institute. The way that the Institute was conducted in a relaxed atmosphere which enabled more experiences and knowledge to go between participants. The experiences at the Brown Manpower Skills Center were so valuable and helped so much to make the Institute complete. From my students alone I have gained an insight into problems and ways of working with under-achieving adults.

2. How would you rate the three week Institute on a whole?

A_	15	Exce:	llent
B	7	Very	good
$\mathbf{C}_{-}$	2	Good	
$D_{}$	1	Fair	
E		Poor	



## FOLLOW-UP ACTIVITIES

Dr. Villiam Palmer, the Institute director, visited each participant in the Institute during the 1971-1972 fiscal year. During the visit, he:

- 1. Observed the participant in his teaching experiences,
- 2. Suggested alternative considerations for the successful implementation of language-experience strategies as they relate to teaching reading in ABE Programs,
- 3. Conducted a one-to-two day workshop at the participant's place of work, for not only the participant's use but any other interested staff or faculty members.



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APPENDIX



### BACKGROUND INFORMATION ON PARTICIPANTS

### Lee C. Akers

- I. Educational Background
  - A. Elementary--McKinley Elementary School, Mount View, West Virginia
  - B. Secondary--Shady Spring High School, Beaver, West Virginia
  - C. College--Concord College, Athens, West Virginia; B.S. in Education
  - D. Post graduate -- Some completed at the University of Delaware
- II. Teaching Experience
  - A. Fayette County, West Virginia
    3 years
    One room school
  - B. Raliegh County, West Virginia2 yearsElementary teacher
  - C. Griffith School, Raliegh County, West Virginia 6 years One room school
  - D. Glade Creek Elementary, West Virginia 2 years Principal-teacher-coach, two room school
  - E. Central Elementary, Dover, Delaware 3 years
  - F. Central Middle School, Dover, Delaware
  - G. William Henry Middle School, Dover, Delaware 5 years Math and Reading teacher
- III. ABE Experience
  - A. Charter member of ACEAD
  - B. Viola ABE Center, Dover, Delaware 3 years
  - C. Harrington Center, Dover, Delaware 1 year
  - IV. Present Position
    - A. Teacher of Math and Reading at William Henry Middle School, Dover, Delaware



## James Barbar

- I. Educational Background
  - A. Secondary--Boston English High
  - B. College -- St. Bonaventure University; A.B.
  - C. Post graduate--Boston University; A.M.

    New England School of Law; LL.B.

    New England School of Law; Doctor of Jurisprudence
- II. Teaching Experience (15 year total)
  - A. Cheshire Academy
  - B. Millersburg Military Institute
  - C. Calvin Coolidge College
  - D. Highland School District
  - E. West Virginia Wesleyan College
  - F. Dover High School
- III. ABE Experience
  - A. None
  - IV. Present Position
    - A. Dover High School, Dover, Delaware
      Twelfth grade English teacher, acadmic and vocational students

# James C. Bordley, Jr.

- I. Educational Background
  - A. Elementary--Delaware
  - B. Secondary--Booker T. Washington and Delaware State High School
  - C. College--Delaware State College; B.S. in 1953.
  - D. Post graduate -- enrolled in graduate school at University of Delaware
- II. Teaching Experience
  - A. Delaware Public School System 14 years Secondary and Elementary levels
- III. ABE Experience
  - A. Charter member in Delaware Program
  - B. 4 years
  - IV. Present Position
    - A. Capital School District 6th grade math



## Elizabeth C. Carter

- I. Educational Background
  - A. Elementary--Lancaster Public Schools, Lancaster, Pennsylvania
  - B. Secondary--Lancaster Public Schools, Lancaster, Pennsylvania
  - C. College--West Chester Teacher's College, West Chester, Pennsylvania; two year program. Asso done work at Millersville Teacher's College, Lancaster, Pennsylvania
- II. Teaching Experience
  - A. Public schools of Maryland and Virginia
    15 years
- III. ABE Experience
  - A. Lancaster, Pennsylvania 2 years
  - IV. Present Position
    - A. ABE Center in Lancaster, Pennsylvania

## Phyllis S. Costley

- I. Educational Background
  - A. Dunbar Senior High School, Washington, D.C.
  - B. College--Northern Virginia Community College; presently enrolled
- II. Teaching Experience
  - A. Present position
- III. ABE Experience
  - A. Arlington, Virginia
    2+ years
    Teacher's Aide and Counselor-Recruiter
  - IV. Present Position
    - A. Arlington Accelerated Learning Educational Center Teacher's Aide



# Lewis E. Elliott

- I. Educational Background
  - A. Secondary--Dunbar High School
  - B. College--West Virginia State College; B.A. in Education in 1962
  - C. Post graduate--West Virginia University; M.A. in Administration in 1969.
- II. Teaching Experience
  - A. Elementary teacher 7 years
  - B. Elementary school principal2 years
- III. ABE Experience
  - A. Dunbar, West Virginia 2 years
  - IV. Present Position
    - A. Elementary principal and teaching adults at night

### Frances F. Evans

- I. Educational Background
  - A. Secondary--Elkton High School, Elkton, Maryland; Academic in 1947.
  - B. College--St. Mary's Junior College, St. Mary's City, Mary-land; A.A. in 1949. University of Delaware; B.A. in History in 1966.
  - C. Post graduate--University of Delaware; M.Ed. in Secondary Reading in 1971.
- II. Teaching Experience
  - A. Elkton Junior High School, Elkton, Maryland 1 year 6th grade teacher
  - B. Cherry Hill Middle School, Elkton, Maryland2 years8th grade Language Arts-Social Studies teacher
  - C. Cherry Hill Middle School, Elkton, Maryland 1 year 6th grade Language Arts-Social Studies teacher



#### III. ABE Experience

A. None

#### IV. Present Position

- A. 8th grade Language Arts-Social Studies teacher
- B. Plans to become associated with the ABE program in Cecil County, Maryland in fall of 1971.

## James A. Evans

- I. Educational Background
  - A. Secondary--Germantown High School, Philadelphia, Pennsylvania in 1953
  - B. College--Central State University, Wilberforce, Ohio; B.S. in Geography, History, and Political Science

### II. Teaching Experience

- A. Central State University, Wilberforce, Ohio 18 months Freshman Geography
- B. Claymont School District, Delaware
  8 years
  7th grade English, 9th grade Civics, 10th grade World
  History, 12th grade Sociology and 8th grade U.S. History

### III. ABE Experience

- A. Director of Claymont School District's ABE program
- B. Wrote federal proposal for above

### IV. Present Position

- A. 8th grade Social Studies teacher
- B. Department head of Social Studies-Language Arts-Reading
- C. Director of Adult Evening School and ABE programs
- D. Director of Summer School program
- E. Member of English Advisors Committee for Delaware

### Nettye H. Evans

- I. Educational Background
  - A. Secondary -- Norwalk High School, Norwalk, Connecticut
  - B. College--Savannah State College, Savannah, Georgia. Atlanta University, Atlanta, Georgia. Temple University, Philadelphia, Pennsylvania. University of Delaware.



- II. Teaching Experience
  - A. Valdosta High School, Valdosta, Georgia
  - B. Tilden Junior High School, Philadelphia, Pennsylvania
  - C. William L. Sayre Junior High, Philadelphia, Pennsylvania
  - D. Dover Air Force Base High, Dover, Delaware
- III. ABE Experience
  - A. None
  - IV. Present Position
    - A. English teacher at Dover Air Force Base High, Dover, Delaware

# James F. Forrest

- I. Educational Background
  - A. Secondary--Salesianum High School, Philadelphia, Pennsylvania in 1946
  - B. College--LaSalle College, Philadelphia, Pennsylvania; B.A. in 1953.
  - C. Post graduate -- University of Delaware; M.Ed. in 1970.
- II. Teaching Experience
  - A. George Read Junior School
    - 1 year
  - B. William Penn High School, Wilmington, Delaware4 yearsEnglish and German
- III. ABE Experience
  - A. Delaware State Hospital 5 years
  - B. Farnhurst, Delaware
  - IV. Present Position
    - A. 11th grade English and first and second year German at William Penn High School

# Nelson R. Glatfelter

- I. Educational Background
  - A. College--Millersville State College; B.S.
  - B. Post graduate--Millersville State College; M.E. Boston University; some completed.



## II. Teaching Experience

A. 2 years Grade 6

В.

2 years

Reading and English, Junior High

C. 6 years
Reading Specialist

### III. ABE Experience

A. 1 year

Taught Spanish Americans English

B. 2 years
Taught adults from 3rd grade to GED level

#### IV. Present Position

A. Conestoga Valley Schools Reading Specialist, K-12

B. Lancaster County Schools
Adult Basic Education teacher

C. Harrisburg State Hospital ABE Reading consultant

# David P. Helmers

I. Educational Background

A. College--Augustana College, Sioux Falls, South Dakota; B.A. in Elementary Education of the Deaf in 1965

B. Post graduate--Smith Gollege in collaborations with Clarke School for the Deaf; Master of Education of the Deaf in 1970.

## II. Teaching Experience

A. Private school in Iowa

1 year

B. Anoka, Minnesota

2 years

Helping to set up and get into operation a new program of integrated education of hearing impaired with public school system.

C. Clarke School for the Deaf 2 years

### III. ABE Experience

A. None



#### IV. Present Position

- A. Delaware State School for the Deaf
- B. Newark, Delaware teacher of young adults on a academic-prevocational program

### Opie C. Henson

- I. Educational Background
  - A. Secondary--Hurricane High School, Hurricane, West Virginia
  - B. College--Marshall University; A.B. in Business Principles and English
  - C. Post graduate--Marshall University; some work completed in business education

## II. Teaching Experience

- A. Hurricane, West Virginia public schools 9 years Junior High School
- B. Hurricane, West Virginia public schools8 yearsHigh School

### III. ABE Experience

A. 1 year
Teaching office practice, bookkeeping and office machines

#### IV. Present Position

- A. Hurricane High School
- B. ABE at night

# Kathleen Lenfestey

- I. Educational Background
  - A. College--Mary Baldwin College and Virginia Commonwealth University; B.S. in Elementary Education in 1968.

### II. Teaching Experience

- A. Felton, Delaware 18 months 6th grade
- III. ABE Experience
  - A. None



- IV. Present Position
  - A. ABE program at Learning Lab Center in Dover, Delaware

### Eugene L. Madeira

- I. Educational Background
  - A. Secondary--Elizabethtown High School in 1945
  - B. College--Columbia Bible College, South Carolina; B.A. in 1950
  - C. Post graduate -- New York Theological Seminary; S.T.B. in 1954. Elizabethtown College; B.A. in Social Studies, English and Spanish in 1955. Escuela de Vugua Espanola; diploma in 1957. Glassboro State College, New Jersey; M.A. in 1970.
- II. Teaching Experience
  - A. Colombia, South America 4 years Psychology, history, education
- III. ABE Experience
  - A. Vineland Public Schools
    1 year
    Counselor for bi-lingual Migrant Opportunity Program
  - B. Camden ABE Center, New Jersey
  - C. Director of ABE in Lancaster City Schools 2 years
- IV. Present Position
  - A. Director of ABE Program in Lancaster City Schools

# Karen Mellish

- I. Educational Experience
  - A. College--Geneva College, Beaver Falls, Pennsylvania; B.S. in Elementary Education in 1970
- II. Teaching Experience
  - A. West Dover Elementary, Dover, Delaware 1 year 3rd grade



## III. ABE Experience

A. Smyrna, Delaware 6 months
Aide two nights a week

#### IV. Present Position

A. West Dover Elementary, 3rd grade teacher

## Peter N. Miller

- I. Educational Background
  - A. Secondary--Chester High School, Chester, Pennsylvania
  - B. College--State Teachers College, West Chester, Pennsylvania; B.S.
  - C. Post graduate -- University of Delaware; M.Ed. plus 30 hours

### II. Teaching Experience

- A. Aston Township Schools, Pennsylvania
  - 3 years

English and reading

- B. Lower Merion Township Schools, Pennsylvania
  - 3 years

English and social studies

- C. Pulaski Junior High School, Chester, Pennsylvania
  - 2 years

English

- D. P.S. DuPont High School
  - 3 years

English

- E. Wilmington Public Schools
  - 5 years

Supervisor of English-Reading

- F. Wilmington Public Schools
  - 3 summers

Supervisor of Reading Program, Title I

#### III. ABE Experience

A. Chester, Pennsylvania 3 years

Evening school, English

#### IV. Present Position

A. Supervisor of English-Reading in Wilmington Public Schools



## Carol E. Moore

- I. Educational Background
  - A. Secondary--St. Elizabeth's High School, Wilmington, De.
- II. Teaching Experience "
  - A. None
- III. ABE Experience
  - A. Claymont High School, Claymont, Delaware 6 months teacher's aide
- IV. Present Position
  - A. Same as above

### Dora G. Moore

- I. Educational Background
  - A. Secondary -- Southern University
  - B. College--Alcorn College, B.S.
  - C. Post graduate -- South Carolina State College, M.S. University of Maryland, 48 hours completed.
- II. Teaching Experience
  - A. Bates Vocational School, Peoria, Mississippi 2 years 1st and 3rd grades
  - B. Phenix City Elementary, Phenix City, Alabama 2 years

Intermediate grades, English and Social Studies C. Fifth Avenue School, Columbus, Georgia

l year

Homemaking to young adults

D. Cloflin Elementary School 2 years

1st and 5th grades

- E. Veterans Training Program, Savannah, Georgia2 yearsBasic education to returning veterans
- F. Nursery School, Frederick Douglas Apartments, Peoria, Mississippi
  1 year
  Supervisor



G. Maryville High School, Charleston, South Carolinally year
Home Economics and Junior High Science

### III. ABE Experience

- A. ABE Arlington County, Arlington, Virginia 2 years
- B. Veterans Training Program, Savannah, Georgia 2 years

#### IV. Present Position

- A. Montgomery County, Rockville, Maryland 8th year Special Education teacher
- B. ABE Arlington County, Arlington, Virginia

### Sharon S. Moore

- I. Educational Background
  - A. Secondary--Poca High School, Poca, West Virginia; G.E.D. in 1970
- II. Teaching Experience
  - A. None
- III. ABE Experience
  - A. Poca, West Virginia
    Teacher's aide in January 1971
  - IV. Present Position
    - A. Poca, West Virginia
      Teacher's aide for students working towards G.E.D.

# Susan E. Quillin

- I. Educational Background
  - A. College--West Chester State College, West Chester, Pennsylvania; B.S. in Health and Physical Education.
- II. Teaching Experience
  - A. YWCA
    - Assistant Director of Health and Physical Education
  - B. Physical Education teacher grades 5-12



- III. ABE Experience
  - A. None
  - IV. Present Position
    - A. George Read Middle School, New Castle, Delaware Physical Education teacher, grades 5-8
    - B. ABE teacher's aide in September 1971 Delaware State Hospital

### Gregory Roane

- I. Educational Background
  - A. Secondary--Delcastle Technical High School, Wilmington, Delaware
  - B. College--University of Delaware, freshman
- II. Teaching Experience
  - A. None
- III. ABE Experience
  - A. Delcastle Technical High School 6 months Assistant teacher
  - IV. Present Position
    - A. Same as above

# Cora N. Selby

- I. Educational Background
  - A. College--Delaware State College; B.S.
  - B. Post graduate--Temple University, Philadelphia, Pennsylvania. Morgan State College, Baltimore, Maryland. University of Delaware; M. Ed. in 1959, some additional work also completed.
- II. Teaching Experience
  - A. 22 years

one room rural school

- B. 1 year
  - Reading teacher, grades 1-6
- C. l year
  - Primary specials
- D. 3 years

Second grade teacher



- E. 2 years
  Faculty Advisor to the Headstart Follow Through Program
- F. 1 year 1st grade teacher
- III. ABE Experience
  - A. 2 years, 100 hours each
  - IV. Present Position
    - A. Faculty Advisor of Headstart Follow Through Program, in charge of Resource Center and ABE evening class teacher

### Laura J. Smyth

- I. Educational Background
  - A. College--Elmira College, Elmira, New York; B.A.
  - B. Post graduate -- American University, Washington, D.C.; M.A.
- II. Teaching Experience
  - A. San Juan, Puerto Rico

2 years

English as a Second Language, 7th and 8th grades

- B. Instituto Americano
  - 2 years

English as Second Language, 10-12th grades

- C. Cuttington College, Liberia, Africa
  - 1 year

English Composition and English literature, College level

- D. American University, Washington, D.C.
  - 2 years

Remedial English

- III. ABE Experience
  - A. Arlington Adult Education, Arlington, Virginia
    1 year

and Appreciation of the Drama, college level.

11th and 12th grade

- B. Arlington Aducation Center, Arlington, Virginia
  1½ years
  English as a Second Language, Team-teaching at English
  Resource Center, Counselor at English to Foreign Speaking
  Program, English to Foreign, high school level, History
- IV. Present Position
  - A. See III.B.



# Arabella H. Stallings

- I. Educational Background
  - A. Secondary--Armstrong High School, Fayetteville, North Carolina
  - B. College--Bennett College, Greensboro, North Carolina
  - C. Post graduate -- Atlanta University, Atlanta, Georgia.

    Duke University, Durham, North Carolina. North Carolina
    College, Durnam, North Carolina
- II. Teaching Experience
  - A. Shepard High School, Zebulon, North Carolina 17 years
  - B. P.S. DuPont High School, Wilmington, Delaware 3 years
- III. ABE Experience
  - A. Delaware Opportunities Industrial Center, Wilmington, Delaware
  - IV. Present Position
    - A. P.S. DuPont High School, Wilmington, Delaware Instructor of English

## Lola R. Swiggett

- I. Educational Background
  - A. College--2½ years completed
- II. Teaching Experience
  - A. Substitute teaching 2 years
  - B. South Elementary Teacher's aide
- III. ABE Experience
  - A. Teacher's aide, Smyrna, Delaware
  - IV. Present Position
    - A. Smyrna, Delaware, ABE Center Teacher's aide in a special class of lower achievement in Reading, 5th grade level



# Laurence C. Wright

- I. Educational Background
  - A. Secondary--Woodrow Wilson, Washington, D.C.
  - B. College--Mars Hill Junior College, North Carolina.
    Wesley Junior College, Delaware. University of Richmond,
    Virginia. Penn State University, Pennsylvania.
  - C. Post graduate -- University of Delaware
- II. Teaching Experience
  - A. A. I. DuPont School District, Wilmington, Delaware junior high English
- III. ABE Experience
  - A. None
  - IV. Present Position
    - A. Hanby Junior High School, Wilmington, Delaware 9th grade English teacher and English Department Chairman

